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United States  
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Agricultural  
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# Federal Milk Order Market Statistics for July and August 1997



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Dairy Division, Washington, DC, October 1997

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# SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets 1/	Average number of producers	Producer deliveries		Average daily deliveries per producer	Producer deliveries used in Class I		Class I utilization percentage	Prices per hundredweight	
			Total	Percent change 2/		Total	Percent change 2/		Class I	Blend
<u>Bil. lbs.</u> <u>Pounds</u> <u>Bil. lbs.</u> <u>Percent</u> <u>-Dollars-</u>										
1993	38	92,934	104.0	-3.4	3,065	44.9	0	43	14.19	12.89
1994	38	92,052	107.8	3.7	3,209	44.8	0.1	42	14.75	13.16
1995	38	88,882	108.5	0.7	3,384	45.0	0.2	41	14.19	12.78
1996	32	83,058	104.5	-4.0	3,352	45.4	0.8	44	16.19	14.64

Year	Number of comp. mkts. 3/	Number of producers	Producer deliveries		Average daily deliveries		Producer deliveries used in Class I		Class I utilization percentage		Prices per hundredweight					
			Total	Percent change 2/	Total	Per producer	Total	Percent change 2/	1997	1996	1997	1996	Class I	Blend		
<u>Bil. lbs.</u> <u>Pounds</u> <u>Bil. lbs.</u> <u>Percent</u> -----Dollars-----																
1997																
Jan.	30	82,145	9.4	-2.1	302.7	3,685	4.1	1.1	43	42	14.18	15.44	12.97	13.91		
Feb.	30	72,288	7.3*	-16.5	261.7	3,620	3.5	-0.7	48	41	13.91	15.49	13.13	13.79		
Mar.	30	76,731	9.3*	-2.5	300.7	3,910	3.8	-1.1	41	40	14.52	15.31	13.39	13.67		
Apr.	30	80,806	9.8*	18.2	325.3	4,025	3.7	-0.6	38	46	15.04	15.16	13.11	13.85		
May	30	80,239	10.1	26.2	326.1	4,065	3.8	0.5	38	48	15.06	15.27	12.76	14.26		
June	30	79,892	9.6	15.4	318.4	3,992	3.4	2.4	36	40	14.02	15.68	12.25	14.72		
July	30	78,309	9.2	10.3	295.8	3,778	3.6	-0.3	39	44	13.27	16.34	12.01	15.40		
Aug.	29	75,027	7.5	-1.3	240.5	3,206	3.7	-2.3	49	50	13.33	16.52	12.60	15.70		
Sept.																
Oct.																
Nov.																
Dec.																
Year to date 4/		75,493	70.4	1.9	289.6	3,836	29.1	0	41	44	14.20	15.67	12.79	14.38		

\* Because the blend price adjusted for location was at or below the Class III price in certain zones in some markets in the East North Central, West North Central, Mountain, and Pacific regions, handlers elected not to pool an estimated 1.4 billion and 1.3 billion pounds in August 1997 and 1996, respectively, that normally would have been pooled under these orders. The total estimated amounts of milk not pooled for this reason through the month of August 1997 are: 4.5 billion pounds; and for 1996, 6.8 billion pounds. 1/ End-of-year figure. Remaining annual statistics are for all markets in effect during any part of the year. 2/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1996 have been adjusted to a 365-day basis before computing percent changes. Data for February 1996 have been adjusted to a 28-day basis before computing percent changes. 3/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes; excludes Black Hills, Eastern South Dakota, and Greater Kansas City. Figures also exclude Iowa, effective in August, due to restricted data. 4/ Average or total.



SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 4/			Total fluid milk and fluid cream items 5/		
		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent	
			Change g/	Bf.		Change g/	Bf.		Change g/	Bf.		Change g/	Bf.		Change g/	Bf.
		<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>		
1992	40	16,750	-2.8	3.27	28,159	1.4	1.42	667	6.1	10.6	820	5.0	21.7	47,598	0	2.56
1993	40	16,230	-2.8	3.26	28,367	1.0	1.40	683	2.6	10.6	844	3.3	21.3	47,284	4.0	2.54
1994	38	16,002	-1.4	3.27	28,890	1.8	1.38	674	-1.3	10.6	870	3.0	20.5	47,654	0.8	2.50
1995	33	15,598	-2.5	3.27	29,561	2.3	1.33	695	3.2	10.7	952	9.4	20.0	47,999	0.7	2.49
1996	32	15,730	0.6	3.25	30,084	1.5	1.30	739	6.0	10.8	983	3.0	20.9	48,649	1.1	2.49
1997 7/																
Jan.	31	1,185	0.4	3.23	2,484	0.8	1.29	38	-4.1	10.7	57	-1.2	20.7	3,855	0.9	2.28
Feb. 8/	31	1,028	0.1	3.23	2,205	1.1	1.28	37	-4.3	10.8	52	-0.9	21.7	3,411	1.2	2.29
Mar.	31	1,111	0.6	3.23	2,365	-0.2	1.28	43	-0.7	10.7	64	9.4	21.9	3,677	0.6	2.34
Apr.	31	1,083	0.8	3.24	2,322	1.1	1.27	40	-6.7	10.9	59	-0.9	21.8	3,595	1.2	2.32
May	31	1,121	1.7	3.23	2,366	2.3	1.28	45	7.6	10.4	65	-5.0	21.5	3,674	1.8	2.36
June	31	1,041	3.0	3.24	2,062	1.9	1.29	40	5.8	10.8	64	14.0	21.5	3,298	2.9	2.42
July	31	1,088	0.4	3.25	2,146	-0.4	1.30	42	0.9	10.9	65	2.9	21.5	3,433	0.1	2.42
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date 8/	----	7,658	1.0	3.23	15,951	0.9	1.28	284	-0.2	10.7	426	2.4	21.5	24,942	1.2	2.35

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. Due to a change in classification procedures that was effective July 1, 1993, sour cream, yogurt, and eggnog are now reported on a used-to-produce basis. Previously, most orders reported data for these products on a disposition basis.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Light, heavy, and sour cream and cream dips.

5/ In addition to listed fluid milk and cream products, includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the data for all markets combined. Data for 1992 and 1996 are adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percent changes based on comparable markets, see tables 15 and 16.

8/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS 1/

Year and month	Num-ber of mkts.	Butter			Cheese			Frozen desserts			Nonfat dry milk			Total 2/		
		Total	Percent		Total	Percent		Total	Percent		Total	Percent		Total	Percent	
		Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.	
		<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>		
1992*	40	1,603	1.2	37.9	39,354	11.1	3.76	4,617	2.6	9.8	6,471	6.4	0.08	64,070	6.6	4.45
1993*	40	1,313	-12.4	40.4	36,011	-7.6	3.82	5,028	2.8	9.2	6,131	-5.0	0.13	59,504	-6.1	4.48
1994*	38	1,503	6.7	37.7	38,058	6.7	3.86	5,208	1.9	9.1	8,066	31.6	0.18	62,399	5.8	4.52
1995*	33	1,611	4.8	36.8	38,795	2.6	3.89	5,143	-0.6	9.2	8,442	4.7	0.13	62,979	0.7	4.51
1996*	32	1,497	-6.6	37.1	37,222	-2.7	3.95	5,050	-1.4	9.2	6,218	-26.6	0.10	58,046	-4.4	4.69
1997 4/																
Jan.*	31	151	-8.5	39.0	3,156	-6.1	3.99	360	15.5	10.0	585	-2.3	0.07	4,802	-3.8	4.93
Feb.*5/	31	128	-8.6	38.8	1,616	-47.1	4.10	366	8.6	9.5	563	-2.2	0.07	3,169	-27.0	5.20
Mar.*	31	122	-17.0	38.5	3,017	-7.6	3.94	454	8.4	8.6	569	-21.4	0.08	4,742	-6.4	4.67
Apr.*	31	141	-5.7	36.9	3,526	66.0	3.86	447	-0.1	9.0	709	-8.3	0.10	5,393	26.7	4.55
May*	31	134	-4.4	33.3	3,719	104.9	3.82	470	2.4	9.5	752	-1.5	0.10	5,666	41.1	4.38
June*	31	96	21.4	33.3	3,625	30.5	3.70	509	4.5	9.0	608	43.1	0.07	5,412	21.6	4.21
July*	31	75	11.0	35.4	3,318	18.7	3.69	543	2.1	8.5	414	63.7	0.07	4,937	13.1	4.27
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date 5/	---	848	-5.2	36.7	21,977	13.4	3.85	3,150	5.4	9.1	4,202	2.1	0.08	34,121	7.0	4.55

\*Due to the unusual price relationships and/or qualification circumstances in some markets in 1992-1996 and 1997, handlers elected not to pool significant volumes of milk that normally would have been pooled under Federal milk orders. Because this milk would have been classified as Class III under the orders, the utilization in butter, cheese, and nonfat dry milk production for these years was affected.

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

2/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products: e.g. cottage cheese, evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food and non-food products. The total also includes dumped or spilled milk and plant loss.

3/ Represents changes over the previous year. Percentages are based on the data for all markets combined. These changes are based on pounds of butterfat, except for nonfat dry milk, which are based on pounds of skim milk. Data for 1992 and 1996 are adjusted to a 365-day basis before computing percent changes.

4/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percentage changes based on comparable markets, see tables 18 and 19.

5/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

**SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/**

Year and month	Number of mtkts.	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items							
		Sales	Percent			Bf.	Sales	Percent			Bf.	Sales			Percent				
			Change 4/					Change 4/				Change 4/			Change 4/				
			Total	Adj. 5/				Total	Adj. 5/			Total	Adj. 5/		Total	Adj. 5/		Total	Adj. 5/
		<u>Mil. lbs.</u>					<u>Mil. lbs.</u>					<u>Mil. lbs.</u>							
1992	40	16,103	-2.9	-3.2	3.26	3.26	27,605	1.5	1.2	1.41	1.41	43,707	43,585	-0.2	-0.4	2.10			
1993	40	15,522	-3.0	-2.8	3.26	3.26	27,381	0.8	1.0	1.39	1.39	43,203	43,164	-0.6	-0.4	2.06			
1994	38	15,157	-1.5	-1.4	3.26	3.26	27,894	1.6	1.6	1.37	1.37	43,051	43,047	0.5	0.6	2.04			
1995	33	14,964	-2.3	-2.0	3.27	3.27	26,469	1.2	1.4	1.32	1.32	43,434	43,530	0	0.2	1.97			
1996	32	15,263	0.7	0.3	3.25	3.25	29,077	1.2	0.9	1.30	1.30	44,341	44,169	1.0	0.7	1.93			
1997 6/	32	1,338	-1.5	-1.4	3.23	3.23	2,601	-0.1	-0.3	1.28	1.28	3,939	3,687	-0.6	-0.6	1.91			
Jan.	32	1,167	-2.0	-1.7	3.23	3.23	2,310	0	0.5	1.27	1.27	3,477	3,633	-0.7	-0.3	1.89			
Feb. 7/	32	1,266	-1.4	-1.3	3.23	3.23	2,489	-1.4	-1.2	1.29	1.29	3,755	3,617	-1.4	-1.2	1.89			
Mar.	32	1,228	-1.6	-0.4	3.24	3.24	2,434	0.1	1.1	1.27	1.27	3,662	3,669	-0.5	0.7	1.89			
Apr.	32	1,269	-0.5	-0.8	3.23	3.23	2,485	1.0	0.4	1.27	1.27	3,754	3,713	0.5	0.0	1.90			
May	32	1,175	-0.1	-0.8	3.25	3.25	2,174	1.1	0.7	1.28	1.28	3,349	3,708	0.7	0.0	1.90			
June	32	1,248	-0.9	-0.2	3.25	3.25	2,263	-0.8	-0.6	1.28	1.28	3,512	3,737	-0.8	-0.4	1.90			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date 7/	---	8,692	-1.1	-0.9	3.23	3.23	16,756	-0.1	0.1	1.27	1.27	25,448	25,765	-0.4	-0.3	1.91			

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same group of markets comparable in both years. Data for 1992 and 1996 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variation in data to calendar composition and seasonality.

6/ Represents the data for all Federal milk order markets.

7/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.



# MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JULY 1, 1995

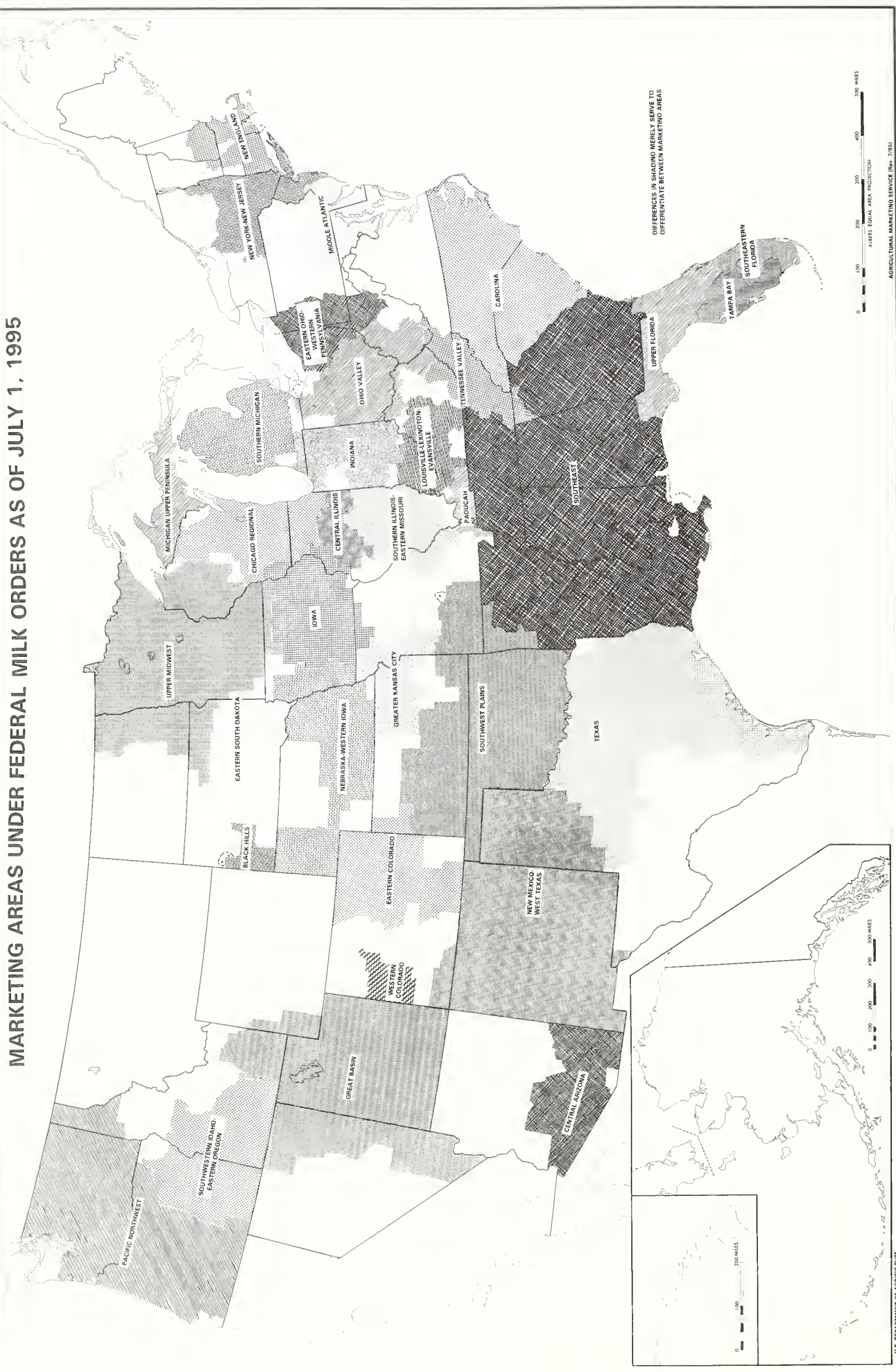


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, SEPTEMBER 1997 AND MINIMUM FEDERAL ORDER CLASS I PRICES, SEPTEMBER AND OCTOBER 1997 AND 1996 <sup>1/</sup>

Federal milk order marketing area	Fluid diff. 2/	Class I price			Federal milk order marketing area	Fluid diff. 2/	Class I price		
		September		October			September		October
		1997	1996				1997	1996	
		<u>Dollars</u>					<u>Dollars</u>		
<b>NORTH ATLANTIC</b>					<b>WEST NORTH CENTRAL</b>				
New England	3.24	14.10	17.73	15.31	Upper Midwest	1.20	12.06	15.69	13.27
New York-New Jersey	3.14	14.00	17.63	15.21	Eastern South Dakota	1.50	12.36	15.99	13.57
Middle Atlantic	3.03	13.89	17.52	15.10	Iowa	1.55	12.41	16.04	13.62
					Nebraska-Western Iowa	1.75	12.61	16.24	13.82
<b>SOUTHEASTERN</b>					Greater Kansas City	1.92	12.78	16.41	13.99
Carolina	3.08	13.94	17.57	15.15					
Tennessee Valley 3/	2.77	13.63	17.26	---	<b>WEST SOUTH CENTRAL</b>				
Southeast	3.08	13.94	17.57	15.15	Southwest Plains	2.77	13.63	17.26	14.84
Upper Florida	3.58	14.44	18.07	15.65	Texas	3.16	14.02	17.65	15.23
Tampa Bay	3.88	14.74	18.37	15.95					
Southeastern Florida	4.18	15.04	18.67	16.25	<b>MOUNTAIN</b>				
					Eastern Colorado	2.73	13.59	17.22	14.80
<b>EAST NORTH CENTRAL</b>					Western Colorado	2.00	12.86	16.49	14.07
Michigan Upper Pen.	1.35	12.21	15.84	13.42	SW. Idaho-E. Oregon	1.50	12.36	15.99	13.57
Southern Michigan	1.75	12.61	16.24	13.82	Great Basin	1.90	12.76	16.39	13.97
E. Ohio-W. Pa.	2.00	12.86	16.49	14.07	Central Arizona	2.52	13.38	17.01	14.59
Ohio Valley	2.04	12.90	16.53	14.11	New Mexico-W. Texas	2.35	13.21	16.84	14.42
Indiana	1.90	12.76	16.39	13.97					
Chicago Regional	1.40	12.26	15.89	13.47	<b>PACIFIC</b>				
Central Illinois	1.61	12.47	16.10	13.68	Pacific Northwest	1.90	12.76	16.39	13.97
S. Ill.-E. Mo.	1.92	12.78	16.41	13.99					
Louis.-Lex.-Evans.	2.11	12.97	16.60	14.18					

<sup>1/</sup> Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on pages 42 and 43 for these locations.  
<sup>2/</sup> The fluid differential is the amount added to the Basic Formula Price to determine the Class I price. The Basic Formula Price is the base month Minnesota-Wisconsin price for the second preceding month updated with a product price formula. See Table 27. The fluid differentials shown for New England, New York-New Jersey, and Michigan Upper Peninsula reflect location adjustments. The differentials specified in the orders are: New England - \$2.52, New York-New Jersey - \$2.42; and Michigan Upper Peninsula - \$1.15. <sup>3/</sup> Effective October 1, 1997, the order regulating this marketing area was terminated.



TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JULY, WITH COMPARISONS 1/

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat Jul 1997
	Class I		Blend 2/		Class II		Class III-A 3/		
	Jul 1997	Jul 1996	Jul 1997	Jul 1996	Jul 1997	Jul 1996	Jul 1997	Jul 1997	
	-----Dollars-----								
									-----Cents-----
<b>North Atlantic</b>									
New England 4/	13.94	17.01	12.69	15.97	11.00	10.89	12.09	11.0	
New York-New Jersey 5/	13.84	16.91	12.39	15.78	11.08	10.97	12.17	11.0	
Middle Atlantic 6/	13.73	16.80	12.42	15.78	11.00	10.91	12.11	---	
Regional Average	13.84	16.91	12.47	15.82				11.0	
<b>Southeastern</b>									
Carolina 7/	13.78	16.85	13.33	16.48	11.00	10.86	12.06	11.0	
Tennessee Valley 8/	13.47	16.54	13.01	16.12	11.00	10.86	12.06	11.0	
Southeast 9/	13.78	16.85	13.23	16.52	11.00	10.86	12.06	11.0	
Tampa Bay	14.58	17.65	14.00	17.18	11.00	10.86		11.0	
Regional Average 10/	13.94	17.01	13.40	16.62				11.0	
<b>East North Central</b>									
Michigan Upper Peninsula 11/ 12/	12.05	15.12	11.67	15.02	11.00	10.86	12.06	11.0	
Southern Michigan 13/	12.45	15.52	11.72	14.95	11.00	10.86	12.06	---	
East. Ohio-West. Pennsylvania 14/	12.70	15.77	11.79	15.10	11.00	10.86	12.06	---	
Ohio Valley 15/	12.74	15.81	11.90	15.16	11.00	10.86	12.06	---	
Indiana 16/	12.60	15.67	12.01	15.17	11.00	10.86	12.06	---	
Chicago Regional 17/	12.10	15.17	11.27	14.77	11.00	10.86	12.06	---	
Central Illinois 18/	12.31	15.38	11.96	15.21	11.00	10.86	10.13	11.0	
South. Illinois-East. Missouri 19/	12.62	15.69	11.89	15.12	11.00	10.86	10.13	11.0	
Louisville-Lexington-Evansville	12.81	15.88	12.45	15.56	11.00	10.86	12.06	11.0	
Regional Average	12.51	15.58	11.58	14.97				11.0	

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See footnotes on pages 42 and 43.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JULY, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat Jul 1997
	Class I		Blend 2/		Class II	Class III Jul 1997	Class III-A 3/		
	Jul 1997	Jul 1996	Jul 1997	Jul 1996					
	-----Dollars-----				-----Cents-----				
<u>West North Central</u>									
Upper Midwest 20/	11.90	14.97	11.09	14.60	11.00	10.86	12.06	12.06	---
Iowa 21/	12.25	15.32	11.47	14.94	11.00	10.86	12.06	12.06	---
Nebraska-Western Iowa 22/	12.45	15.52	11.59	14.98	11.00	10.86	12.06	12.06	---
Greater Kansas City 23/	12.62	15.69	12.49	15.05	11.00	10.86			11.0
Regional Average 10/ 24/	12.11	15.18	11.22	14.71					
<u>West South Central</u>									
Southwest Plains 25/	13.47	16.54	12.22	15.54	11.00	10.86	12.06	12.06	11.0
Texas 26/	13.86	16.93	12.73	15.78	11.00	10.86			11.0
Regional Average	13.73	16.81	12.53	15.69					11.0
<u>Mountain</u>									
Eastern Colorado 27/	13.43	16.50	12.05	15.36	11.00	10.86			11.0
Southwestern Idaho-Eastern Ore. 28/	12.20	15.27	10.93	14.53	11.00	10.86	11.90	11.90	---
Great Basin 29/	12.60	15.67	11.59	14.94	11.00	10.86			---
Central Arizona 30/	13.22	16.29	12.04	15.30	11.00	10.86	11.90	11.90	11.0
New Mexico-West Texas 31/	13.05	16.12	11.72	15.07	11.00	10.86	12.06	12.06	11.0
Regional Average 10/	13.03	16.09	11.59	14.99					11.0
<u>Pacific</u>									
Pacific Northwest 32/	12.60	15.67	11.77	15.17	11.00	10.86	11.90	11.90	---
Regional Average	12.60	15.67	11.77	15.17					
27-Market Average 10/ 24/	13.27	16.34	12.01	15.40					11.0
All-Market Average 10/	13.27	16.34	12.01	15.39	11.01				11.0

See footnotes on pages 42 and 43.



TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat Aug 1997
	Class I		Blend 2/		Class II		Class III		
	Aug 1997		Aug 1996		Aug 1997		Aug 1996		
	Aug 1997		Aug 1996		Aug 1997		Aug 1996		
	-----Dollars-----								-----Cents-----
<u>North Atlantic</u>									
New England <u>4/</u>	13.98	17.16	12.98	16.20	11.04	12.17	11.98	10.6	10.6
New York-New Jersey <u>5/</u>	13.88	17.06	12.94	16.02	11.12	12.25	12.06	10.6	10.6
Middle Atlantic <u>6/</u>	13.77	16.95	12.70	16.04	11.04	12.19	12.00	---	---
Regional Average	13.87	17.05	12.89	16.07				10.6	10.6
<u>Southeastern</u>									
Carolina <u>7/</u>	13.82	17.00	13.34	16.50	11.04	12.07	11.88	10.6	10.6
Tennessee Valley <u>8/</u>	13.51	16.69	13.05	16.34	11.04	12.07	11.88	10.6	10.6
Southeast <u>9/</u>	13.82	17.00	13.37	16.63	11.04	12.07	11.88	10.6	10.6
Tampa Bay	14.62	17.80	14.12	17.50	11.04	12.07		10.6	10.6
Regional Average <u>10/</u>	13.97	17.15	13.48	16.76				10.6	10.6
<u>East North Central</u>									
Michigan Upper Peninsula <u>11/ 12/</u>	12.09	15.27	12.10	15.21	11.04	12.07	11.88	10.6	10.6
Southern Michigan <u>13/</u>	12.49	15.67	12.04	15.22	11.04	12.07	11.88	---	---
East. Ohio-West. Pennsylvania <u>14/</u>	12.74	15.92	12.35	15.41	11.04	12.07	11.88	---	---
Ohio Valley <u>15/</u>	12.78	15.96	12.24	15.38	11.04	12.07	11.88	---	---
Indiana <u>16/</u>	12.64	15.82	12.06	15.39	11.04	12.07	11.88	---	---
Chicago Regional <u>17/</u>	12.14	15.32	11.94	14.92	11.04	12.07	11.88	---	---
Central Illinois <u>18/</u>	12.35	15.53	12.22	15.39	11.04	12.07		10.6	10.6
South. Illinois-East. Missouri <u>19/</u>	12.66	15.84	12.23	15.38	11.04	12.07		10.6	10.6
Louisville-Lexington-Evansville	12.85	16.03	12.50	15.78	11.04	12.07	11.88	10.6	10.6
Regional Average	12.53	15.73	12.11	15.20				10.6	10.6

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See footnotes on pages 42 and 43.

TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat Aug 1997
	Class I		Blend 2/		Class II		Class III-A 3/		
	Aug 1997	Aug 1996	Aug 1997	Aug 1996	Aug 1997	Aug 1996	Aug 1997	Aug 1996	
	-----Dollars-----  -----Cents-----								
<u>West North Central</u>									
Upper Midwest 20/									
Iowa 21/	11.94	15.12	11.91	14.99	11.04	12.07	11.88	---	
Nebraska-Western Iowa 22/	12.29	15.47	12.16	15.29	11.04	12.07	11.88	---	
Greater Kansas City 23/	12.49	15.67	12.12	15.23	11.04	12.07	11.88	---	
Regional Average 10/ 33/	12.66	15.84	12.59	15.49	11.04	12.07		10.6	
	12.09	15.26	11.98	15.05					
<u>West South Central</u>									
Southwest Plains 25/	13.51	16.69	12.79	15.86	11.04	12.07	11.88	10.6	
Texas 26/	13.90	17.08	13.03	16.12	11.04	12.07	11.88	10.6	
Regional Average	13.78	16.96	12.94	16.02				10.6	
<u>Mountain</u>									
Eastern Colorado 27/	13.47	16.65	12.64	15.72	11.04	12.07		10.6	
Southwestern Idaho-Eastern Ore. 28/	12.24	15.42	12.08	14.95	11.04	12.07	11.74	---	
Great Basin 29/	12.64	15.82	12.23	15.29	11.04	12.07		---	
Central Arizona 30/	13.26	16.44	12.55	15.66	11.04	12.07	11.74	10.6	
New Mexico-West Texas 31/	13.09	16.27	12.42	15.37	11.04	12.07	11.88	10.6	
Regional Average 10/	13.07	16.25	12.39	15.35				10.6	
<u>Pacific</u>									
Pacific Northwest 32/	12.64	15.82	12.08	15.30	11.04	12.07	11.74	---	
Regional Average	12.64	15.82	12.08	15.30					
26-Market Average 10/ 33/	13.32	16.50	12.60	15.70				10.6	
All-Market Average 10/	13.32	16.47	12.59	15.69	11.04			10.6	

See footnotes on pages 42 and 43.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/

Federal milk order marketing area	Class I price per hundredweight			Blend price per hundredweight		
	1997	1996	Change 1997 over 1996	1997	1996	Change 1997 over 1996
<u>Dollars</u>						
<u>North Atlantic</u>						
New England	14.84	16.31	- 1.47	13.45	14.91	- 1.46
New York-New Jersey	14.73	16.20	- 1.47	13.14	14.81	- 1.67
Middle Atlantic	14.64	16.13	- 1.49	13.12	14.46	- 1.34
Regional Average	14.73	16.21	- 1.48	13.20	14.74	- 1.54
<u>Southeastern</u>						
Carolina	14.68	16.14	- 1.46	14.10	15.63	- 1.53
Tennessee Valley	14.38	15.84	- 1.46	13.83	15.35	- 1.52
Southeast	14.68	16.13	- 1.45	13.96	15.52	- 1.56
Tampa Bay	15.50	16.92	- 1.42	14.81	16.34	- 1.53
Regional Average 2/	14.85	16.30	- 1.45	14.18	15.72	- 1.54
<u>East North Central</u>						
Michigan Upper Peninsula	12.93	14.43	- 1.50	12.62	14.17	- 1.55
Southern Michigan	13.34	14.83	- 1.49	12.49	13.96	- 1.47
East, Ohio-West, Pennsylvania	13.61	15.07	- 1.46	12.63	14.31	- 1.68
Ohio Valley	13.65	15.11	- 1.46	12.80	14.36	- 1.56
Indiana	13.51	14.96	- 1.45	12.89	14.31	- 1.42
Chicago Regional	12.99	14.47	- 1.48	11.85	13.63	- 1.78
Central Illinois	13.22	14.67	- 1.45	12.86	14.44	- 1.58
South, Illinois-East, Missouri	13.52	14.98	- 1.46	12.68	14.35	- 1.67
Louisville-Lexington-Evansville	13.72	15.17	- 1.45	13.29	14.72	- 1.43
Regional Average	13.40	14.88	- 1.48	12.32	13.99	- 1.67

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See footnotes on page 44.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Class I price per hundredweight			Blend price per hundredweight		
	1997	1996	Change 1997 over 1996	1997	1996	Change 1997 over 1996
<u>Dollars</u>						
<u>West North Central</u>						
Upper Midwest	12.80	14.28	- 1.48	11.72	13.46	- 1.74
Iowa 3/	13.29	14.61	---	12.16	13.78	- 1.62
Nebraska-Western Iowa	13.35	14.82	- 1.47	12.29	13.67	- 1.38
Greater Kansas City	---	14.97	---	13.35	14.62	- 1.27
Regional Average 2/ 4/	12.95	14.43	- 1.48	11.81	13.49	- 1.68
<u>West South Central</u>						
Southwest Plains	14.36	15.85	- 1.49	13.07	14.66	- 1.59
Texas	14.76	16.24	- 1.48	13.30	14.62	- 1.32
Regional Average	14.64	16.12	- 1.48	13.23	14.64	- 1.41
<u>Mountain</u>						
Eastern Colorado	14.32	15.81	- 1.49	12.87	14.58	- 1.71
Southwestern Idaho-Eastern Ore.	13.10	14.57	- 1.47	11.64	13.68	- 2.04
Great Basin	13.49	14.97	- 1.48	12.38	14.17	- 1.79
Central Arizona	14.12	15.58	- 1.46	12.72	14.18	- 1.46
New Mexico-West Texas	13.94	15.42	- 1.48	12.46	13.95	- 1.49
Regional Average 2/	13.92	15.40	- 1.48	12.37	14.09	- 1.72
<u>Pacific</u>						
Pacific Northwest	13.50	14.97	- 1.47	12.36	13.65	- 1.29
Regional Average	13.50	14.97	- 1.47	12.36	13.65	- 1.29
26-Market Average 2/ 4/	14.19	15.66	- 1.47	12.79	14.38	- 1.59
All-Market Average 2/	14.18	15.63	- 1.45	12.78	14.37	- 1.59

See footnotes on page 44.

TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jul 1997	Change from Jul 1996	Jul 1997	Jul 1996	Change from Jul 1996	Jul 1997	Jul 1996	Jul 1997	Jul 1996
			1,000 lbs.		Percent	Percent		Pounds	
<u>North Atlantic</u>									
New England	3,876	151-	462,624	451,707	2.4	3.54	3.60	3,850	3,618
New York-New Jersey	10,493	564-	1,028,492	1,002,791	2.6	3.49	3.57	3,162	2,926
Middle Atlantic	4,856	23	520,922	471,989	10.4	3.48	3.57	3,460	3,150
Regional Average or Total	19,225	692-	2,012,038	1,926,487	4.4	3.50	3.58		
<u>Southeastern</u>									
Carolina	1,682	167-	223,352	204,309	9.3	3.54	3.54	4,284	3,564
Tennessee Valley	1,532	20-	111,660	106,586	4.8	3.44	3.44	2,351	2,215
Southeast	4,100	398	422,681	373,160	13.3	3.47	3.48	3,326	3,252
Florida Markets 5/	433	27-	225,739	210,650	7.2	3.54	3.57	29,722	21,436
Regional Average or Total	7,747	184	983,432	894,705	9.9	3.50	3.51		
<u>East North Central</u>									
Michigan Upper Peninsula	81	5	6,260	5,349	17.0	3.49	3.56	2,493	2,270
Southern Michigan	3,326	280-	384,168	378,167	1.6	3.45	3.53	3,726	3,383
East. Ohio-West. Pennsylvania	3,386	317-	279,596	270,752	3.3	3.53	3.59	2,664	2,359
Ohio Valley 6/	2,608	198-	257,766	235,092	9.6	3.52	3.55	3,188	2,703
Indiana 6/	1,678	81	158,606	148,323	6.9	3.51	3.55	3,049	2,996
Chicago Regional 6/	14,621	908-	1,313,729	900,355	45.9	3.57	3.62	2,898	1,870
Central Illinois	198	2	16,282	13,941	16.8	3.54	3.52	2,653	2,295
South. Illinois-East. Missouri 6/	2,046	77-	176,790	164,502	7.5	3.55	3.55	2,787	2,500
Louisville-Lexington-Evansville	1,594	171	93,771	84,059	11.6	3.48	3.45	1,898	1,906
Regional Average or Total	29,538	1,521-	2,686,968	2,200,540	22.1	3.54	3.58		

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See footnotes on page 44.



TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jul 1997	Change from Jul 1996	Jul 1997	Jul 1996	Change from Jul 1996	Jul 1997	Jul 1996	Jul 1997	Jul 1996
			L,000 lbs.		Percent	Percent		Pounds	
<u>West North Central</u> Upper Midwest 6/ Iowa 6/ Nebraska-Western Iowa 6/ Greater Kansas City-E. S. Dak. 7/ 8/ Regional Average or Total 9/	10,813	1,761-	871,450	738,031	18.1	3.59	3.58	2,744	2,475
	3,192	197	251,371	209,414	20.0	3.52	3.56	2,957	2,584
	1,269	107	132,690	109,358	21.3	3.52	3.54	3,854	3,441
	397	389-	39,385	65,664	40.0-	3.51	3.49	3,200	2,694
	15,274	1,457-	1,255,511	1,056,803	18.8	3.57	3.57		
<u>West South Central</u> Southwest Plains Texas Regional Average or Total	2,656	205-	281,904	292,524	3.6-	3.50	3.44	3,424	3,298
	1,529	203-	452,985	515,850	12.2-	3.41	3.41	9,557	9,608
	4,185	408-	734,889	808,374	9.1-	3.44	3.42		
<u>Mountain</u> East, Colorado-West, Colorado 7/ Southwestern Idaho-Eastern Oreg. Great Basin Central Arizona 6/ New Mexico-West Texas Regional Average or Total	282	153-	147,172	151,060	2.6-	3.49	3.52	16,835	11,125
	401	1-	268,595	239,240	12.3	3.41	3.45	21,607	19,198
	588	17-	208,283	226,384	8.0-	3.46	3.47	11,427	12,071
	102	1-	187,535	173,524	8.1	3.54	3.59	59,309	54,345
	147	42-	188,995	170,614	10.8	3.37	3.42	41,474	29,120
	1,520	214-	1,000,580	960,822	4.1	3.45	3.49		
<u>Pacific</u> Pacific Northwest 6/ Regional Average or Total	1,023	13-	496,826	468,766	6.0	3.54	3.52	15,666	14,596
	1,023	13-	496,826	468,766	6.0	3.54	3.52		
30-Market Average or Total 3/	78,512	4,121-	9,170,244	8,316,497	10.3	3.51	3.54	3,768	3,247
All-Market Average or Total 7/	78,909	4,510-	9,209,629	8,382,161	9.9	3.51	3.54	3,765	3,241

See footnotes on page 44.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Aug 1997	Change from Aug 1996	Aug 1997	Aug 1996	Change from Aug 1996	Aug 1997	Aug 1996	Aug 1997	Aug 1996
			1,000 lbs.		Percent	Percent		Pounds	
<u>North Atlantic</u>									
New England	3,924	94-	463,276	444,161	4.3	3.57	3.58	3,808	3,566
New York-New Jersey	10,409	76-	1,005,083	951,319	5.7	3.53	3.57	3,115	2,927
Middle Atlantic	4,856	436-	509,777	506,353	0.7	3.50	3.59	3,386	3,087
Regional Average or Total	19,189	606-	1,978,136	1,901,833	4.0	3.53	3.58		
<u>Southeastern</u>									
Carolina	1,631	53-	220,284	202,610	8.7	3.53	3.55	4,357	3,881
Tennessee Valley	1,668	146	121,720	110,644	10.0	3.45	3.45	2,354	2,345
Southeast	4,150	279	447,413	376,962	18.7	3.47	3.51	3,478	3,141
Florida Markets 5/	445	11	205,887	198,092	3.9	3.54	3.59	22,902	19,662
Regional Average or Total	7,894	383	995,304	888,308	12.0	3.50	3.53		
<u>East North Central</u>									
Michigan Upper Peninsula	71	9-	4,948	4,826	2.5	3.58	3.50	2,248	1,946
Southern Michigan 6/	3,265	354-	370,304	364,552	1.6	3.48	3.51	3,659	3,249
East. Ohio-West. Pennsylvania	3,397	342-	271,172	276,516	1.9-	3.57	3.60	2,575	2,386
Ohio Valley	2,621	298-	243,476	245,051	.6-	3.54	3.56	2,997	2,708
Indiana 6/	1,650	73	157,903	147,549	7.0	3.52	3.54	3,087	3,018
Chicago Regional 6/	15,201	493-	743,976	731,712	1.7	3.60	3.59	1,579	1,504
Central Illinois	198	1-	15,635	14,070	11.1	3.52	3.52	2,547	2,281
South. Illinois-East. Missouri 6/	1,925	90-	141,516	137,965	2.6	3.55	3.58	2,371	2,209
Louisville-Lexington-Evansville	1,694	291	95,242	80,716	18.0	3.46	3.47	1,814	1,856
Regional Average or Total	30,022	1,223-	2,044,172	2,002,957	2.1	3.55	3.56		

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See footnotes on page 44.



TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries		Butterfat content of producer deliveries		Average daily delivery per producer	
	Aug 1997	Change from Aug 1996	Aug 1997	Aug 1996	Aug 1997	Aug 1996	Aug 1997	Aug 1996
			1,000 lbs.		Percent	Percent	Pounds	
<u>West North Central</u>								
Upper Midwest 6/	9,954	1,376-	257,928	342,475	24.7-	3.60	2,601	2,392
Iowa 6/	2,518	597-	144,066	186,025	22.6-	3.54	2,926	2,594
Nebraska-Western Iowa 6/	1,152	23	126,068	108,266	16.4	3.51	3,947	3,462
Greater Kansas City-E. S. Dak. 7/ 8/	423	293-	40,668	55,871	27.2-	3.51	3,101	2,517
Regional Average or Total 4/	11,106	1 353-	383,996	450,741	14.8-	3.57		
<u>West South Central</u>								
Southwest Plains	2,563	338-	255,009	285,642	10.7-	3.50	3,210	3,176
Texas	1,492	217-	442,183	468,280	5.6-	3.40	9,560	9,177
Regional Average or Total	4,055	555-	697,192	753,922	7.5-	3.44		
<u>Mountain</u>								
East. Colorado-West. Colorado 7/	279	123-	138,091	147,720	6.5-	3.49	15,966	11,854
Southwestern Idaho-Eastern Ore.	407	4	131,045	233,892	44.0-	3.43	17,045	18,722
Great Basin	586	14-	182,598	230,656	20.8-	3.47	10,052	12,401
Central Arizona 6/	102	0	174,685	169,935	2.8	3.51	55,245	53,743
New Mexico-West Texas	145	43-	168,991	206,079	18.0-	3.38	37,595	35,360
Regional Average or Total	1,519	176-	795,410	988,282	19.5-	3.46		
<u>Pacific</u>								
Pacific Northwest	1,242	55-	561,966	567,301	.9-	3.55	14,596	14,110
Regional Average or Total	1,242	55-	561,966	567,301	.9-	3.55		
29-Market Average or Total 4/	75,027	3,585-	7,456,176	7,553,344	1.3-	3.52	3,206	3,099
All-Market Average or Total 8/	77,968	4,475-	7,640,910	7,795,240	2.0-	3.52	3,161	3,050

See footnotes on page 44.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER  
FEDERAL ORDERS, BY MARKETING AREA, JULY, WITH COMPARISONS

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Jul 1997	Jul 1996	Change from Jul 1996	Jul 1997	Jul 1996	Jul 1997	Change from Jul 1996
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>North Atlantic</u>							
New England	203,986	206,599	1.3-	44.1	45.7	218,703	.6-
New York-New Jersey	394,349	413,078	4.5-	38.3	41.2	394,349	4.5-
Middle Atlantic	221,182	224,054	1.3-	42.5	47.5	238,549	.2
Regional Average or Total	819,517	843,731	2.9-	40.7	43.8		
<u>Southeastern</u>							
Carolina	84,660	175,424	5.3	82.7	85.9	200,217	1.5-
Tennessee Valley	87,898	84,566	3.9	78.7	79.3	100,387	1.8
Southeast	327,151	318,111	2.8	77.4	85.2	360,858	.1-
Florida Markets 5/	197,617	188,070	5.1	87.5	89.3	214,735	1.0
Regional Average or Total	797,326	766,171	4.1	81.1	85.6		
<u>East North Central</u>							
Michigan Upper Peninsula	4,247	4,510	5.8-	67.8	84.3	4,546	4.0-
Southern Michigan	162,165	170,403	4.8-	42.2	45.1	179,249	3.4-
East. Ohio-West. Pennsylvania	136,322	137,115	0.6-	48.8	50.6	143,972	1.4-
Ohio Valley	131,154	130,965	0.1	50.9	55.7	141,547	.2
Indiana	94,038	92,883	1.2	59.3	62.6	106,083	2.6
Chicago Regional	208,062	203,841	2.1	15.8	22.6	229,316	2.7
Central Illinois	11,840	11,000	7.6	72.7	78.9	13,781	11.0
South. Illinois-East. Missouri	83,661	87,822	4.7-	47.3	53.4	90,899	13.7-
Louisville-Lexington-Evansville	74,317	67,526	10.1	79.3	80.3	80,948	12.1
Regional Average or Total	905,806	906,065	0.0	33.7	41.2		

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See footnotes on page 44.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JULY, WITH COMPARISONS--CONT.

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Jul 1997	Jul 1996	Change from Jul 1996	Jul 1997	Jul 1996	Jul 1997	Change from Jul 1996
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>West North Central</u>							
Upper Midwest	127,027	131,571	3.5-	14.6	17.8	126,859	4.1-
Iowa	74,037	75,005	1.3-	29.5	35.8	79,751	.3-
Nebraska-Western Iowa	48,773	48,194	1.2	36.8	44.1	54,006	0.8
Greater Kansas City-E. S. Dak. 7/ 8/ 10/	---	34,692	---	---	52.8	---	---
Regional Average or Total 9/	249,837	254,770	1.9-	19.9	24.1		
<u>West South Central</u>							
Southwest Plains	123,460	125,819	1.9-	43.8	43.0	130,738	1.3-
Texas	260,178	274,399	5.2-	57.4	53.2	260,875	4.6-
Regional Average or Total	383,638	400,218	4.1-	52.2	49.5		
<u>Mountain</u>							
East. Colorado-West. Colorado 7/	66,384	65,744	1.0	45.1	43.5	71,902	2.2
Southwestern Idaho-Eastern Oreg.	14,686	15,175	3.2-	5.5	6.3	16,487	0.4
Great Basin	72,963	73,199	0.3-	35.0	32.3	79,394	0.0
Central Arizona	81,964	79,973	2.5	43.7	46.1	87,201	3.6
New Mexico-West Texas	52,447	54,331	3.5-	27.8	31.8	53,726	2.8-
Regional Average or Total	288,444	288,422	0.0	28.8	30.0		
<u>Pacific</u>							
Pacific Northwest	175,027	171,010	2.3	35.2	36.5	187,492	4.6
Regional Average or Total	175,027	171,010	2.3	35.2	36.5		
30-Market Average or Total 9/ 10/	3,619,595	3,630,387	0.3-	39.5	43.7		
All-Market Average or Total 8/ 10/	3,619,595	3,665,079	1.2-	39.3	43.7		

See footnotes on page 44.

TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Aug 1997	Aug 1996	Change from Aug 1996	Aug 1997	Aug 1996	Aug 1997	Change from Aug 1996
	1,000 pounds		Percent	Percent		1,000 pounds	Percent
<u>North Atlantic</u>							
New England	211,338	216,052	2.2-	45.6	48.6	226,594	1.2-
New York-New Jersey	396,285	374,968	5.7	39.4	39.4	396,285	5.7
Middle Atlantic	245,387	281,445	12.8-	48.1	55.6	263,671	12.3-
Regional Average	853,010	872,465	2.2-	43.1	45.9		
<u>Southeastern</u>							
Carolina	176,223	175,111	0.6	80.0	86.4	198,333	3.7-
Tennessee Valley	90,698	91,728	1.1-	74.5	82.9	104,876	2.3-
Southeast	343,834	332,059	3.5	76.8	88.1	377,018	3.0-
Florida Markets 5/	181,085	182,825	1.0-	88.0	92.3	221,763	1.4-
Regional Average	791,840	781,723	1.3	79.6	88.0		
<u>East North Central</u>							
Michigan Upper Peninsula	4,494	4,259	5.5	90.8	88.3	4,718	2.7
Southern Michigan	174,636	181,336	3.7-	47.2	49.7	191,909	2.2-
East. Ohio-West. Pennsylvania	141,120	151,477	6.8-	52.0	54.8	150,181	5.6-
Ohio Valley	133,166	142,564	6.6-	54.7	58.2	146,712	5.5-
Indiana	95,669	99,121	3.5-	60.6	67.2	112,636	1.1
Chicago Regional	240,855	218,840	10.1	32.4	29.9	265,298	10.5
Central Illinois	12,077	11,517	4.9	77.2	81.9	14,354	7.1
South. Illinois-East. Missouri	87,697	91,509	4.2-	62.0	66.3	94,826	16.4-
Louisville-Lexington-Evansville	70,588	67,744	4.2	74.1	83.9	82,844	9.0
Regional Average	960,302	968,367	0.8-	47.0	48.3		

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See footnotes on page 44.



TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS--CONT.

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Aug 1997	Aug 1996	Change from Aug 1996	Aug 1997	Aug 1996	Aug 1997	Change from Aug 1996
	1,000 pounds		Percent		Percent	1,000 pounds	Percent
<u>West North Central</u>							
Upper Midwest	131,853	146,785	10.2-	51.1	42.9	133,389	9.8-
Iowa 11/	---	81,874	---	---	44.0	---	---
Nebraska-Western Iowa	51,269	52,228	1.8-	40.7	48.2	56,767	1.3-
Greater Kansas City-E. S. Dak. 7/ 8/ 10/	---	34,687	---	---	62.1	---	---
Regional Average or Total 4/	183,122	199,013	8.0-	47.7	44.2		
<u>West South Central</u>							
Southwest Plains	124,884	135,035	7.5-	49.0	47.3	133,457	7.5-
Texas	274,455	294,635	6.8-	62.1	62.9	276,117	7.5-
Regional Average or Total	399,339	429,670	7.1-	57.3	57.0		
<u>Mountain</u>							
East. Colorado-West. Colorado 7/	67,095	71,791	6.5-	48.6	48.6	73,635	4.3-
Southwestern Idaho-Eastern Oreg.	15,627	15,583	0.3	11.9	6.7	17,078	1.6-
Great Basin	72,953	75,208	3.0-	40.0	32.6	79,340	3.3-
Central Arizona	85,127	87,559	2.8-	48.7	51.5	91,263	1.4-
New Mexico-West Texas	54,330	60,001	9.5-	32.1	29.1	55,542	8.5-
Regional Average or Total	295,132	310,142	4.8-	37.1	31.4		
<u>Pacific</u>							
Pacific Northwest	172,003	177,904	3.3-	30.6	31.4	186,042	1.2-
Regional Average or Total	172,003	177,904	3.3-	30.6	31.4		
29-Market Average or Total 4/ 10/ 11/	3,654,748	3,739,284	2.3-	49.0	49.5		
All-Market Average or Total 8/ 10/ 11/	3,654,748	3,855,845	5.2-	47.8	49.5		

See footnotes on page 44.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JULY AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jul 1997	Jul 1996	Jul 1997	Jul 1996	Year to date 1997	Year to date 1996	Year to date 1997	Year to date 1996
	1,000 pounds		Percent		1,000 pounds		Percent	
<u>North Atlantic</u>								
New England	93,851	96,358	20.3	21.3	558,003	600,685	17.6	18.6
New York-New Jersey	162,898	152,675	15.8	15.2	1,104,539	1,128,945	16.0	15.9
Middle Atlantic	115,680	118,587	22.2	25.1	709,332	592,101	17.6	16.8
<u>Southeastern</u>								
Carolina	32,268	24,775	14.4	12.1	238,932	195,818	14.5	12.6
Tennessee Valley	15,139	10,555	13.6	9.9	100,652	66,368	12.1	8.5
Southeast	38,985	30,235	9.2	8.1	284,327	201,911	8.7	6.6
Florida Markets 5/	19,963	15,982	8.8	7.6	167,851	131,332	9.3	7.7
<u>East North Central</u>								
Michigan Upper Peninsula	612	173	9.8	3.2	2,883	784	7.3	2.1
Southern Michigan	99,704	101,501	26.0	26.8	619,353	541,607	23.6	20.2
East. Ohio-West. Pennsylvania	28,427	31,656	10.2	11.7	169,173	190,049	8.5	9.7
Ohio Valley	68,380	65,134	26.5	27.7	449,781	429,026	24.6	24.6
Indiana	51,184	42,994	32.3	29.0	288,409	281,559	24.6	25.0
Chicago Regional	94,112	85,815	7.2	9.5	535,113	481,752	6.5	6.8
Central Illinois	919	606	5.6	4.3	3,961	4,412	3.6	4.2
South. Illinois-East. Missouri	39,534	40,474	22.4	24.6	247,733	241,983	19.7	20.0
Louisville-Lexington-Evansville	12,351	9,681	13.2	11.5	65,004	67,739	9.8	10.6

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See footnotes on page 44.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JULY AND YEAR TO DATE--CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jul 1997	Jul 1996	Jul 1997	Jul 1996	Year to date 1997	Year to date 1996	Year to date 1997	Year to date 1996
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>West North Central</u>								
Upper Midwest	33,554	35,205	3.9	4.8	202,110	200,009	3.6	4.1
Iowa	12,075	13,652	4.8	6.5	73,776	76,372	4.3	5.1
Nebraska-Western Iowa	21,027	25,465	15.8	23.3	122,855	126,282	12.1	14.9
Greater Kansas City-E.S. Dak. 7/ 8/ 10/	---	3,332	---	5.1	---	26,971	---	6.8
<u>West South Central</u>								
Southwest Plains	52,650	52,898	18.7	18.1	264,677	329,960	14.1	15.5
Texas	96,361	107,237	21.3	20.8	685,874	664,471	17.1	15.8
<u>Mountain</u>								
East. Colorado-West. Colorado 7/	18,626	18,225	12.7	12.1	112,468	110,417	10.7	10.5
Southwestern Idaho-Eastern Ore.	7,550	7,270	2.8	3.0	49,038	45,757	2.9	3.1
Great Basin	21,622	22,680	10.4	10.0	140,982	123,228	10.0	8.5
Central Arizona	17,994	15,944	9.6	9.2	106,385	116,767	7.2	7.9
New Mexico-West Texas	10,905	5,856	5.8	3.4	50,443	50,942	3.8	4.8
<u>Pacific</u>								
Pacific Northwest	52,653	51,641	10.6	11.0	328,435	307,573	8.6	8.7

See footnotes on page 44.



TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, AUGUST AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Aug 1997	Aug 1996	Aug 1997	Aug 1996	Year to date 1997	Year to date 1996	Year to date 1997	Year to date 1996
	1,000 pounds		Percent		1,000 pounds		Percent	
<u>North Atlantic</u>								
New England	92,872	94,200	20.0	21.2	650,875	694,885	18.0	18.9
New York-New Jersey	173,062	163,391	17.2	17.2	1,277,601	1,292,336	16.2	16.0
Middle Atlantic	129,128	120,631	25.3	23.8	838,460	712,732	18.5	17.7
<u>Southeastern</u>								
Carolina	27,971	22,055	12.7	10.9	266,903	217,873	14.3	12.4
Tennessee Valley	16,851	11,762	13.8	10.6	117,503	78,130	12.3	8.7
Southeast	47,889	27,144	10.7	7.2	332,216	229,055	9.0	6.7
Florida Markers 5/	17,454	10,231	8.5	5.2	185,305	141,563	9.2	7.4
<u>East North Central</u>								
Michigan Upper Peninsula	132	133	2.7	2.8	3,015	917	6.7	2.1
Southern Michigan	95,947	98,037	25.9	26.9	715,300	639,644	23.9	21.0
East. Ohio-West. Pennsylvania	20,188	29,488	7.4	10.7	189,361	219,537	8.4	9.8
Ohio Valley	62,917	66,008	25.8	26.9	512,698	495,034	24.7	24.8
Indiana	44,984	37,307	28.5	25.3	333,393	318,866	25.0	25.1
Chicago Regional	96,317	82,061	12.9	11.2	631,430	563,813	7.0	7.2
Central Illinois	1,255	1,134	8.0	8.1	5,216	5,546	4.1	4.7
South. Illinois-East. Missouri	37,299	34,328	26.4	24.9	285,032	276,311	20.4	20.5
Louisville-Lexington-Evansville	14,855	8,924	15.6	11.1	79,859	76,663	10.5	10.7

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See footnotes on page 44.

TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, AUGUST AND YEAR TO DATE--CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Aug 1997	Aug 1996	Aug 1997	Aug 1996	Year to date 1997	Year to date 1996	Year to date 1997	Year to date 1996
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>West North Central</u>								
Upper Midwest	39,424	32,984	15.3	9.6	241,534	232,993	4.1	4.5
Iowa	---	11,757	---	6.3	---	88,129	---	5.2
Nebraska-Western Iowa	19,385	20,632	15.4	19.1	142,240	146,914	12.5	15.4
Greater Kansas City-E. S. Dak. 7/ 8/ 10/	---	3,704	---	6.6	---	30,675	---	6.8
<u>West South Central</u>								
Southwest Plains	40,026	51,360	15.7	18.0	304,703	381,320	14.3	15.8
Texas	102,930	100,804	23.3	21.5	788,804	765,275	17.7	16.3
<u>Mountain</u>								
East. Colorado-West. Colorado 7/	18,942	15,973	13.7	10.8	131,410	126,390	11.0	10.5
Southwestern Idaho-Eastern Oreg.	7,192	6,442	5.5	2.8	56,230	52,199	3.1	3.1
Great Basin	20,278	22,182	11.1	9.6	161,260	145,410	10.2	8.7
Central Arizona	18,353	13,635	10.5	8.0	124,738	130,402	7.6	8.0
New Mexico-West Texas	8,942	6,319	5.3	3.1	59,385	57,261	3.9	4.5
<u>Pacific</u>								
Pacific Northwest	51,825	48,074	9.2	8.5	380,260	355,647	8.7	8.7

See footnotes on page 44.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS

Federal milk order marketing area	Total producer deliveries			Producer deliveries used in Class I			Class I utilization	
	1997	1996	Change 1997 from 1996	1997	1996	Change 1997 from 1996	1997	1996
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	1,000 pounds	Percent	Percent	Percent
<u>North Atlantic</u>								
New England	3,625,468	3,682,034	1.1-	1,690,817	1,700,881	.2-	46.6	46.2
New York-New Jersey	7,888,353	8,070,557	1.9-	3,043,676	3,225,949	5.3-	38.6	40.0
Middle Atlantic	4,535,287	4,024,792	13.1	1,973,658	1,839,264	7.7	43.5	45.7
Regional Average or Total	16,049,108	15,777,383	2.1	6,708,151	6,766,094	.4-	41.8	42.9
<u>Southeastern</u>								
Carolina	1,869,504	1,751,107	7.2	1,456,003	1,445,470	1.1	77.9	82.5
Tennessee Valley	953,075	895,611	6.9	730,345	711,756	3.0	76.6	79.5
Southeast	3,697,562	3,417,823	8.6	2,683,870	2,740,313	1.7-	72.6	80.2
Florida Markets 5/	2,009,971	1,901,750	6.1	1,668,349	1,661,917	.8	83.0	87.4
Regional Average or Total	8,530,112	7,966,291	7.5	6,538,567	6,559,456	.1	76.7	82.3
<u>East North Central</u>								
Michigan Upper Peninsula	44,680	42,905	4.6	33,534	33,073	1.8	75.1	77.1
Southern Michigan 6/	2,995,456	3,044,572	1.2-	1,325,899	1,374,871	3.2-	44.3	45.2
East. Ohio-West. Pennsylvania	2,262,363	2,233,356	1.7	1,141,760	1,162,289	1.4-	50.5	52.0
Ohio Valley 6/	2,074,521	1,992,279	4.6	1,095,497	1,104,509	.4-	52.8	55.4
Indiana 6/	1,332,575	1,272,335	5.2	804,423	778,454	3.8	60.4	61.2
Chicago Regional 6/	9,007,418	7,798,049	16.0	1,787,509	1,677,759	7.0	19.8	21.5
Central Illinois	126,852	119,019	7.0	98,101	93,810	5.0	77.3	78.8
South. Illinois-East. Missouri 6/	1,397,640	1,348,316	4.1	687,920	748,437	7.7-	49.2	55.5
Louisville-Lexington-Evansville	758,684	717,008	6.2	581,497	553,728	5.4	76.6	77.2
Regional Average or Total	20,000,189	18,567,839	8.2	7,556,140	7,526,930	.8	37.8	40.5

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See footnotes on page 44.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS--CONT.

Federal milk order marketing area	Total producer deliveries			Producer deliveries used in Class I			Class I utilization	
	1997	1996	Change 1997 from 1996	1997	1996	Change 1997 from 1996	1997	1996
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	Percent	Percent	Percent	Percent
<b>West North Central</b>								
Upper Midwest 6/	5,896,690	5,178,074	14.3	1,044,701	1,069,585	1.9-	17.7	20.7
Iowa 6/ 11/	1,859,564	1,692,383	10.3	500,818	638,862	21.3-	26.9	37.7
Nebraska-Western Iowa 6/	1,138,957	956,150	19.6	402,541	401,267	.7	35.3	42.0
Greater Kansas City-E. S. Dak. 7/ 8/ 10/	334,501	449,889	25.3-	---	292,658	---	---	65.1
Regional Average or Total 4/	7,035,647	6,134,224	15.2	1,447,242	1,470,852	1.2-	20.6	24.0
<b>West South Central</b>								
Southwest Plains	2,133,045	2,414,084	11.3-	970,973	994,396	2.0-	45.5	41.2
Texas	4,464,128	4,682,010	4.3-	2,187,729	2,155,008	1.9	49.0	46.0
Regional Average or Total	6,597,173	7,096,094	6.6-	3,158,702	3,149,404	.7	47.9	44.4
<b>Mountain</b>								
East. Colorado-West. Colorado 7/	1,191,099	1,203,872	.7-	533,192	535,768	.1-	44.8	44.5
Southwestern Idaho-Eastern Oreg.	1,834,423	1,702,976	8.2	120,950	119,567	1.6	6.6	7.0
Great Basin	1,585,440	1,678,719	5.2-	574,749	579,953	.5-	36.3	34.5
Central Arizona 6/	1,649,069	1,639,679	1.0	674,745	689,264	1.7-	40.9	42.0
New Mexico-West Texas	1,513,406	1,273,044	19.4	427,964	454,991	5.6-	28.3	35.7
Regional Average or Total	7,773,437	7,498,290	4.1	2,331,600	2,379,543	1.6-	30.0	31.7
<b>Pacific</b>								
Pacific Northwest 6/	4,377,793	4,108,037	7.0	1,402,362	1,404,102	.3	32.0	34.2
Regional Average or Total	4,377,793	4,108,037	7.0	1,402,362	1,404,102	.3	32.0	34.2
29-Market Average or Total 4/ 10/ 11/	70,363,459	67,148,158	5.2	29,142,764	29,256,381	0.0	41.4	43.6
All Market Average or Total 8/ 10/ 11/	72,557,524	69,290,430	5.1	29,643,582	30,187,901	1.4-	40.9	43.6

See footnotes on page 44.



TABLE 12--WHOLE MILK AND LOWFAT AND SKIM MILK PRODUCTS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1997, WITH COMPARISONS 1/

Marketing area	Whole milk products 2/				Lowfat and skim milk products 3/				Total fluid milk products			
	Jun 1997		Change 1997 from 1996		Jun 1997		Change 1997 from 1996		Jun 1997		Change 1997 from 1996	
	Sales	Butter-fat content	Jun	Year to date 5/	Sales	Butter-fat content	Jun	Year to date 5/	Sales	Butter-fat content	Jun	Year to date 5/
	Mil. lb.	Percent	Mil. lb.	Percent	Mil. lb.	Percent	Mil. lb.	Percent	Mil. lb.	Percent	Mil. lb.	Percent
<u>North Atlantic</u>												
New England	79.8	3.19	0.6	0.5-	118.0	1.07	0.5	0.1	197.8	1.93	0.5	0.2-
Middle Atlantic	79.0	3.22	1.2	3.4-	135.0	1.17	0.2	1.2-	214.0	1.93	0.6	2.0-
Regional Total	158.8	3.21	0.9	2.0-	253.0	1.13	0.3	0.6-	411.9	1.93	0.5	1.1-
<u>Southeastern</u>												
Carolina	73.7	3.06	2.9	6.6	79.2	1.21	4.9	1.4-	153.0	2.10	3.9	2.2
Tennessee Valley	18.7	3.28	4.2-	4.9-	37.5	1.36	2.1	1.7	56.3	2.00	0.1-	0.6-
Southeast	154.3	3.28	1.9	1.4-	194.7	1.29	2.3	1.9	349.0	2.17	2.2	0.5
Upper Florida	25.3	3.26	7.3-	4.2-	40.1	1.13	4.4-	1.9-	65.4	1.96	5.5-	2.8-
Tampa Bay	27.6	3.33	5.1	3.6	38.1	1.12	1.8	3.6	65.7	2.05	3.2	3.6
Southeastern Florida	37.1	3.31	0.9	0.6	35.1	1.07	1.1	1.2	72.2	2.22	1.0	0.9
Regional Total	336.8	3.24	1.2	0.5	424.7	1.23	2.0	1.0	761.5	2.12	1.6	0.8
<u>East North Central</u>												
Michigan Upper Peninsula	1.0	3.11	3.3	5.8	6.0	1.38	1.7-	2.1	7.0	1.63	1.0-	2.5
Southern Michigan	41.5	3.30	1.5-	3.8-	97.0	1.24	1.3	0.7	138.5	1.86	0.4	0.7-
E. Ohio-W. Pa.	33.3	3.21	5.4-	5.3-	92.5	1.40	2.8-	2.3-	125.8	1.88	3.5-	3.1-
Ohio Valley	37.5	3.26	7.1	3.5	102.5	1.44	5.4	3.3	140.0	1.93	5.9	3.3
Indiana	17.5	3.29	1.8	3.1	67.9	1.40	0.2-	0.7-	85.4	1.79	0.2	0.0
Chicago Regional	41.9	3.28	2.4-	0.1-	156.5	1.30	1.3-	0.7-	198.3	1.72	1.5-	0.6-
Central Illinois	2.6	3.97	3.2	2.3-	12.1	1.43	2.2-	0.4-	14.7	1.88	1.3-	0.7-
S. Ill.-E. Missouri	14.6	3.20	0.2-	0.4-	51.4	1.35	1.2-	1.5-	66.0	1.76	1.0-	1.2-
Louis.-Lex.-Evans	13.0	3.28	2.0	4.8-	35.8	1.40	0.3	2.5-	48.8	1.90	0.8	3.1-
Regional Total	202.9	3.27	0.2-	1.2-	621.6	1.35	0.1	0.2-	824.5	1.83	0.0	0.5-

CONTINUED

See footnotes on pages 44 and 45.

TABLE 12--WHOLE MILK AND LOWFAT AND SKIM MILK PRODUCTS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1997, WITH COMPARISONS 1/--CONT.

Marketing area	Whole milk products 2/					Lowfat and skim milk products 3/					Total fluid milk products				
	Jun 1997		Change 1997 from 1996			Jun 1997		Change 1997 from 1996			Jun 1997		Change 1997 from 1996		
	Sales	Butter-fat content	Jun	Year to date 5/	Percent	Sales	Butter-fat content	Jun	Year to date 5/	Percent	Sales	Butter-fat content	Jun	Year to date 5/	Percent
	Mil. lb.					Mil. lb.					Mil. lb.				
<u>West North Central</u>															
Upper Midwest	10.9	3.28	7.7-	5.2-		98.1	1.06	2.0	0.8		109.0	1.29	1.0	0.2	
Eastern South Dakota	0.8	3.21	4.4	0.4		7.2	1.25	2.8	2.7-		8.1	1.45	2.9	2.4-	
Black Hills 6/	---	---	---	---		---	---	---	---		---	---	---	---	
Iowa	6.8	3.26	0.7	2.5-		42.7	1.21	1.5	0.3-		49.5	1.49	1.4	0.6-	
Nebraska-Western Iowa	6.4	3.25	0.6	1.3-		28.0	1.24	1.3	0.4-		34.3	1.61	1.2	0.5-	
Greater Kansas City	10.2	3.24	3.2-	2.4-		28.6	1.32	1.8-	1.1-		38.7	1.82	2.2-	1.4-	
Regional Total 7/	35.1	3.26	3.1-	3.0-		204.6	1.16	1.3	0.0		239.7	1.47	0.6	0.4-	
<u>West South Central</u>															
Southwest Plains	36.5	3.28	2.0-	5.9-		53.6	1.37	1.2	2.1-		90.1	2.14	0.1-	3.6-	
Texas	122.7	3.30	0.2	1.4-		125.4	1.30	2.5	0.6		248.0	2.29	1.4	0.3-	
Regional Total	159.2	3.30	0.3-	2.5-		179.0	1.32	2.1	0.2-		338.2	2.25	0.9	1.2-	
<u>Mountain</u>															
Eastern Colorado	15.5	3.29	3.2	3.8		39.4	1.32	2.0-	0.9-		55.0	1.88	0.6-	0.3	
Western Colorado	1.6	3.31	13.9	8.1		4.6	1.39	9.5	5.8		6.2	1.89	10.6	6.4	
SW. Idaho-E. Oregon	2.6	3.28	1.2-	8.7-		11.2	1.46	9.7	0.5		13.8	1.80	7.5	1.3-	
Great Basin	15.4	3.27	3.1	5.1		54.4	1.41	0.1-	0.0		69.8	1.82	0.6	1.0	
Central Arizona	22.4	3.27	4.2	2.6		49.3	1.44	1.1	0.4		71.7	2.01	2.1	1.0	
New Mex.-W. Texas	27.5	3.31	2.7-	4.9-		20.9	1.37	3.1	4.1		48.3	2.47	0.3-	1.1-	
Regional Total	85.0	3.29	1.5	0.4		179.7	1.40	1.0	0.5		264.7	2.00	1.1	0.5	
<u>Pacific</u>															
Pacific Northwest	29.2	3.26	0.6	2.8-		147.5	1.38	4.8	0.7		176.7	1.69	4.1	0.2	
Regional Total	29.2	3.26	0.6	2.8-		147.5	1.38	4.8	0.7		176.7	1.69	4.1	0.2	
Combined Areas (31)/7/8/	1,007.0	3.25	0.5	1.0-		2,010.1	1.28	1.2	0.2		3,017.1	1.94	1.0	0.2-	
Combined Areas Adj. for Calendar Composition 9/	1,028.7	----	0.3-	0.9-		2,043.8	---	0.8	0.3		3,073.6	---	0.3	0.1-	
New York-New Jersey 10/	168.2	---	---	---		163.4	---	---	---		331.6	---	2.0-	1.8-	

See footnotes on pages 44 and 45.

TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK PRODUCTS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1997, WITH COMPARISONS 1/

Marketing area	Whole milk products 2/					Lowfat and skim milk products 3/					Total fluid milk products				
	Jul 1997		Change 1997 from 1996		Year to date 5/	Jul 1997		Change 1997 from 1996		Year to date 5/	Jul 1997		Change 1997 from 1996		Year to date 5/
	Sales	Butter-fat content	Jul	Percent		Sales	Butter-fat content	Jul	Percent		Sales	Butter-fat content	Jul	Percent	
	Mil. lb.					Mil. lb.					Mil. lb.				
<b>North Atlantic</b>															
New England	80.4	3.10	2.4-	0.8-		121.7	1.10		0.7-	0.0	202.0	1.89	1.4-	0.3-	
Middle Atlantic	81.8	3.26	3.0-	3.3-		140.3	1.18		0.4	1.0-	222.1	1.95	0.9-	1.8-	
Regional Total	162.2	3.18	2.7-	2.1-		261.9	1.14		0.1-	0.5-	424.1	1.92	1.1-	1.1-	
<b>Southeastern</b>															
Carolina	80.0	3.05	10.2	7.1		85.2	1.21		6.2-	2.1-	165.2	2.10	1.1	2.0	
Tennessee Valley	20.1	3.27	6.7-	5.2-		40.1	1.38		1.9-	1.2	60.2	2.01	3.6-	1.0-	
Southeast	167.4	3.24	2.9	0.8-		198.2	1.28		2.5-	1.3	365.6	2.18	0.1-	0.4	
Upper Florida	26.8	3.27	8.0-	4.8-		41.0	1.17		4.8-	2.3-	67.8	2.00	6.1-	3.3-	
Tampa Bay	29.0	3.33	1.7	3.3		40.2	1.12		0.2	3.2	69.1	2.05	0.8	3.2	
Southeastern Florida	39.5	3.30	0.4	0.5		36.1	1.09		1.2-	0.8	75.6	2.25	0.4-	0.7	
Regional Total	362.7	3.22	2.5	0.8		440.9	1.24		3.1-	0.5	803.6	2.13	0.6-	0.6	
<b>East North Central</b>															
Michigan Upper Peninsula	1.2	3.08	8.5	6.2		7.0	1.40		0.9	1.9	8.3	1.65	2.0	2.5	
Southern Michigan	44.9	3.25	1.6-	3.5-		100.2	1.24		1.9-	0.3	145.2	1.86	1.8-	0.8-	
E. Ohio-W. Pa.	35.0	3.22	8.6-	5.8-		95.2	1.41		5.3-	2.8-	130.2	1.90	6.2-	3.6-	
Ohio Valley	40.5	3.26	7.1	4.0		108.1	1.44		6.0	3.6	148.5	1.94	6.3	3.7	
Indiana	18.7	3.30	1.4-	2.4		70.3	1.40		3.7-	1.1-	88.9	1.80	3.2-	0.4-	
Chicago Regional	44.8	3.29	2.5-	0.5-		167.5	1.30		0.8-	0.7-	212.3	1.72	1.2-	0.7-	
Central Illinois	2.8	3.28	2.9	1.5-		12.8	1.51		3.6-	0.8-	15.6	1.83	2.5-	0.9-	
S. Ill.-E. Missouri	15.3	3.22	2.5-	0.7-		53.4	1.36		1.3-	1.4-	68.7	1.78	1.6-	1.3-	
Louis.-Lex.-Evans	13.7	3.27	3.4-	4.6-		37.8	1.41		1.7	2.0-	51.5	1.90	0.2	2.7-	
Regional Total	216.9	3.26	1.6-	1.3-		652.2	1.36		0.9-	0.3-	869.2	1.83	1.0-	0.6-	

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See footnotes on pages 44 and 45.



TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK PRODUCTS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1997, WITH COMPARISONS 1/--CONT.

Marketing area	Whole milk products 2/					Lowfat and skim milk products 3/					Total fluid milk products				
	Jul 1997		Change 1997 from 1996			Jul 1997		Change 1997 from 1996			Jul 1997		Change 1997 from 1996		
	Sales	Butter-fat content	Jul	Year to date 5/	Percent	Sales	Butter-fat content	Jul	Year to date 5/	Percent	Sales	Butter-fat content	Jul	Year to date 5/	Percent
<u>West North Central</u>															
Upper Midwest	12.0	3.28	9.8-	5.9-	0.6	104.8	1.08	0.6	0.7	0.6	116.9	1.30	0.6-	0.1	0.1
Eastern South Dakota	0.9	3.21	1.4	0.5	3.7-	7.5	1.24	3.7-	2.9-	3.2-	8.4	1.45	3.2-	2.5-	2.5-
Black Hills 6/	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Iowa	7.2	3.29	0.4-	2.2-	0.4-	44.6	1.23	0.4-	0.3-	0.4-	51.8	1.52	0.4-	0.6-	0.6-
Nebraska-Western Iowa	6.8	3.22	2.9-	1.6-	1.0-	29.5	1.23	1.0-	0.5-	1.4-	36.3	1.60	1.4-	0.6-	0.6-
Greater Kansas City	11.1	3.23	2.1-	2.3-	0.4-	30.7	1.33	0.4-	1.0-	0.8-	41.7	1.83	0.8-	1.3-	1.3-
Regional Total 7/	38.1	3.26	4.4-	3.3-	0.1-	217.1	1.17	0.1-	0.0	0.8-	255.2	1.48	0.8-	0.5-	0.5-
<u>West South Central</u>															
Southwest Plains	39.6	3.27	2.0-	5.3-	2.0-	56.5	1.38	2.0-	2.1-	2.0-	96.1	2.16	2.0-	3.4-	3.4-
Texas	130.7	3.30	0.3-	1.2-	0.4-	129.5	1.30	0.4-	0.5	0.3-	260.2	2.30	0.3-	0.3-	0.3-
Regional Total	170.2	3.29	0.7-	2.2-	0.9-	186.1	1.32	0.9-	0.3-	0.8-	356.3	2.26	0.8-	1.2-	1.2-
<u>Mountain</u>															
Eastern Colorado	16.8	3.29	2.6	3.6	1.4-	42.1	1.34	1.4-	1.0-	0.3-	58.9	1.89	0.3-	0.2	0.2
Western Colorado	1.7	3.31	3.5	7.4	2.5	5.0	1.42	2.5	5.3	2.8	6.7	1.90	2.8	5.8	5.8
SW. Idaho-E. Oregon	2.9	3.13	0.5	7.3-	0.7	11.6	1.48	0.7	0.5	0.7	14.5	1.81	0.7	1.0-	1.0-
Great Basin	16.4	3.24	0.7	4.4	1.3-	58.5	1.43	1.3-	0.2-	0.9-	75.0	1.83	0.9-	0.7	0.7
Central Arizona	23.5	3.29	4.6	2.9	4.1	51.3	1.45	4.1	0.9	4.3	74.8	2.02	4.3	1.5	1.5
New Mex.-W. Texas	29.9	3.30	4.4-	4.9-	1.7	22.2	1.40	1.7	3.8	1.9-	52.1	2.49	1.9-	1.2-	1.2-
Regional Total	91.2	3.28	0.3	0.3	0.6	190.7	1.41	0.6	0.5	0.5	281.9	2.02	0.5	0.5	0.5
<u>Pacific</u>															
Pacific Northwest	30.5	3.30	0.4	2.3-	2.0	149.8	1.38	2.0	0.9	1.7	180.4	1.71	1.7	0.4	0.4
Regional Total	30.5	3.30	0.4	2.3-	2.0	149.8	1.38	2.0	0.9	1.7	180.4	1.71	1.7	0.4	0.4
Combined Areas (31)7/8/	1,072.0	3.24	0.1-	0.9-	0.8-	2,098.7	1.29	0.8-	0.0	0.6-	3,170.7	1.95	0.6-	0.3-	0.3-
Combined Areas Adj. for Calendar Composition 9/	1,065.1	---	0.6	0.7-	0.7-	2,087.9	---	0.7-	0.1	0.1-	3,152.4	---	0.1-	0.1	0.1
New York-New Jersey 10/	176.4	---	----	---	---	164.5	---	---	---	---	340.9	---	2.9-	2.0-	2.0-

See footnotes on pages 44 and 45.

TABLE 14--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1997 TO DATE, WITH COMPARISONS 1/8/11/

Product Name	January				February				March			
	Sales	Bf. content	Change 1997 from 1996		Sales	Bf. content	Change 1997 from 1996		Sales	Bf. content	Change 1997 from 1996	
			Month	Year to date			Month 4/	Year to date 5/			Month	Year to date 5/
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
Fluid Whole Milk Products 2/ Whole Milk	1 146	3.23	1.3-	1.3-	997	3.23	1.8-	1.5-	1,079	3.23	1.4-	1.5-
Flavored Whole Milk Products	1,097	3.24	0.9-	0.9-	954	3.24	1.7-	1.3-	1,029	3.24	1.4-	1.3-
	49	3.10	8.3-	8.3-	43	3.13	4.8-	6.7-	49	3.02	1.9-	5.1-
Fluid Lowfat and Skim Milk Products 3/ 2% Lowfat Milk - Plain	2,417	1.28	0.1-	0.1-	2,146	1.27	0.1	0.0	2,307	1.27	1.4-	0.5-
2% Lowfat Milk - Milk Solids Added	1,125	1.97	2.2-	2.2-	980	1.96	2.6-	2.4-	1,066	1.96	3.4-	2.7-
1% Lowfat Milk - Plain	78	1.97	19.9-	19.9-	75	1.95	13.9-	17.1-	77	1.94	9.1-	14.6-
1% Lowfat Milk - Plain Solids Added	362	1.00	10.9	10.9	316	1.00	9.6	10.3	339	0.98	6.9	9.1
Skim Milk - Plain	21	0.96	46.2-	46.2-	20	0.95	38.2-	42.6-	19	1.00	49.7-	45.0-
Skim Milk - Milk Solids Added	518	0.17	2.4	2.4	465	0.17	3.3	2.8	506	0.16	1.6	2.4
Flavored Lowfat and Skim Milk Products	81	0.16	6.3	6.3	71	0.15	0.9	3.7	82	0.16	3.3	3.6
Buttermilk	171	1.11	6.3	6.3	164	1.10	6.6	6.4	157	1.13	0.3-	4.1
	46	1.08	4.7-	4.7-	42	1.06	2.6-	3.7-	46	1.07	5.2-	4.2-
Total Fluid Milk Products	3,563	1.91	0.5-	0.5-	3,143	1.89	0.5-	0.5-	3,385	1.90	1.4-	0.8-
Total Adjusted for Calendar Composition 9/	3,524	1.91	0.5-	0.5-	3,143	1.89	0.2-	0.3-	3,441	1.90	1.2-	0.6-
	April				May				June			
			5/				5/				5/	
Fluid Whole Milk Products 2/ Whole Milk	1,052	3.24	1.1-	1.4-	1,083	3.23	0.5-	1.2-	1,007	3.25	0.5	1.0-
Flavored Whole Milk Products	1,002	3.24	1.0-	1.3-	1,032	3.24	0.6-	1.1-	961	3.25	0.2	0.9-
	50	3.15	3.5-	4.7-	52	3.08	1.6	3.4-	46	3.24	6.1	2.0-
Fluid Lowfat and Skim Milk Products 3/ 2% Lowfat Milk - Plain	2,260	1.27	0.1	0.3-	2,306	1.27	1.2	0.0	2,010	1.28	1.2	0.2
2% Lowfat Milk - Milk Solids Added	1,034	1.96	2.2-	2.6-	1,064	1.97	0.2-	2.1-	966	1.97	0.0	1.8-
1% Lowfat Milk - Plain	72	1.98	11.0-	13.8-	74	1.98	9.1-	12.9-	68	1.97	10.9-	12.6-
1% Lowfat Milk - Plain Solids Added	331	0.98	7.0	8.6	337	0.98	8.7	8.6	299	0.99	4.8	8.0
Skim Milk - Plain	18	1.01	45.7-	45.2-	19	0.99	42.4-	44.7-	18	1.02	21.9-	42.0-
Skim Milk - Milk Solids Added	499	0.16	4.6	2.9	513	0.16	5.1	3.4	470	0.15	5.5	3.7
Flavored Lowfat and Skim Milk Products	72	0.14	6.8-	0.9	73	0.15	4.7-	0.2-	67	0.15	4.8-	0.9-
Buttermilk	175	1.11	8.8	5.3	165	1.11	2.8	4.8	67	1.30	4.8	4.7
	44	1.05	5.8-	4.6-	46	1.06	3.7-	4.4-	42	1.04	0.3-	3.8-
Total Fluid Milk Products	3,312	1.89	0.3-	0.7-	3,389	1.90	0.7	0.4-	3,017	1.94	1.0	0.2-
Total Adjusted for Calendar Composition 9/	3,304	1.89	0.9	0.3-	3,338	1.90	0.2	0.2-	3,074	1.94	0.3	0.1-

CONTINUED

See footnotes on pages 44 and 45.

TABLE 14--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1997 TO DATE, WITH COMPARISONS 1/8/11/-CONT.

Product Name	July				August				September			
	Sales	Bf. con- tent	Change 1997 from 1996		Sales.	Bf. con- tent	Change 1997 from 1996		Sales	Bf. con- tent	Change 1997 from 1996	
			Month	Year to date 5/			Month	Year to date			Month	Year to date
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
Fluid Whole Milk Products 2/ Whole Milk	1,072	3.24	0.1-	0.9-								
Flavored Whole Milk Products	1,022	3.24	0.5-	0.9-								
	50	3.25	8.5	0.6-								
Fluid Lowfat and Skim Milk Products 3/ 2% Lowfat Milk - Plain	2,099	1.29	0.8-	0.0								
2% Lowfat Milk - Milk Solids Added	1,022	1.97	1.9-	1.8-								
1% Lowfat Milk - Plain	72	1.96	16.6-	13.2-								
1% Lowfat Milk - Plain Solids Added	311	0.99	1.9	7.1								
1% Lowfat Milk - Plain Solids Added	18	1.00	24.2-	40.2-								
Skim Milk - Plain	489	0.15	4.2	3.8								
Skim Milk - Milk Solids Added	71	0.15	4.4-	1.4-								
Flavored Lowfat and Skim Milk Products	58	1.37	3.3	4.6								
Buttermilk	44	1.07	5.3-	4.0-								
Total Fluid Milk Products	3,171	1.95	0.6-	0.3-								
Total Adjusted for Calendar Composition 9/	3,152	1.95	0.1-	0.1-								

See footnotes on pages 44 and 45.

TABLE 15--PACKAGED SALES OF WHOLE MILK PRODUCTS, LOWFAT AND SKIM MILK PRODUCTS, MILK AND CREAM MIXTURES, CREAM PRODUCTS, AND TOTAL FLUID PRODUCTS BY HANDLER REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JUNE 1997, WITH COMPARISONS 12/

Region 15/	Whole milk products 2/			Lowfat and skim milk products 3/			Milk and cream mixtures			Cream products			Total fluid products 14/		
	Sales	Bf. Content	Change 1997 from 1996 15/	Sales	Bf. Content	Change 1997 from 1996 15/	Sales	Bf. Content	Change 1997 from 1996 15/	Sales	Bf. Content	Change 1997 from 1996 10/	Sales	Bf. Content	Change 1997 from 1996 15/
	<u>Mil. lb.</u>	<u>Percent</u>		<u>Mil. lb.</u>	<u>Percent</u>		<u>Mil. lb.</u>	<u>Percent</u>		<u>Mil. lb.</u>	<u>Percent</u>		<u>Mil. lb.</u>	<u>Percent</u>	
North Atlantic	166	3.17	14.4	268	1.15	6.2	7.1	11.0	9.6	9.5	22.1	22.8	461	2.46	9.1
Southeastern	346	3.22	1.8	423	1.24	1.4	6.9	11.0	4.5	6.4	23.7	11.9	787	2.37	2.0
East North Central	216	3.26	1.9	640	1.36	0.6	10.3	10.6	14.2	20.2	19.1	8.1	940	2.34	2.0
West North Central	36	3.26	4.2-	219	1.17	0.4	2.9	10.8	4.8	8.2	20.3	0.9	270	2.13	0.2-
West South Central	165	3.30	0.2	188	1.31	1.9	3.4	11.0	18.5-	6.9	25.4	36.5	366	2.74	1.4
Mountain	85	3.28	0.2-	183	1.40	1.0	6.1	10.7	7.8	6.6	24.2	15.8	286	2.67	1.2
Pacific	27	3.25	3.2	141	1.38	5.0	3.1	10.7	6.2	5.9	20.2	22.1	188	2.39	6.2
Total of Regions	1,041	3.24	3.0	2,062	1.29	1.9	39.8	10.8	5.8	63.8	21.5	14.0	3,298	2.42	2.9

See footnotes on pages 44 and 45.



TABLE 16--PACKAGED SALES OF WHOLE MILK PRODUCTS, LOWFAT AND SKIM MILK PRODUCTS, MILK AND CREAM MIXTURES, CREAM PRODUCTS, AND TOTAL FLUID PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1997, WITH COMPARISONS <sup>12/</sup>

Region <sup>15/</sup>	Whole milk products <sup>2/</sup>			Lowfat and skim milk products <sup>3/</sup>			Milk and cream mixtures			Cream products <sup>13/</sup>			Total fluid products <sup>14/</sup>		
	Sales	Bf. Con- tent	Change 1997 from 1996 <sup>15/</sup>	Sales	Bf. Con- tent	Change 1997 from 1996 <sup>15/</sup>	Sales	Bf. Con- tent	Change 1997 from 1996 <sup>15/</sup>	Sales	Bf. Con- tent	Change 1997 from 1996 <sup>15/</sup>	Sales	Bf. Con- tent	Change 1997 from 1996 <sup>15/</sup>
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	154	3.23	1.1	261	1.16	0.5	7.5	11.1	12.2	9.6	21.3	16.3	444	2.47	1.9
Southeastern	369	3.21	2.0	444	1.25	2.5-	7.1	11.0	6.2	6.3	24.1	1.7	831	2.37	0.2-
East North Central	229	3.26	0.7-	672	1.36	0.5-	10.5	10.6	3.4	21.2	18.6	3.0-	986	2.32	0.3-
West North Central	39	3.25	6.0-	233	1.18	1.0-	3.2	10.8	4.7	8.3	20.9	2.8	287	2.14	1.6-
West South Central	176	3.29	0.2-	197	1.32	0.5	3.8	11.1	4.6-	7.3	26.0	12.1	387	2.77	0.3
Mountain	92	3.27	0.1	195	1.42	0.8	6.1	10.7	17.8-	6.8	24.6	4.1	304	2.67	0.1
Pacific	29	3.30	0.2	144	1.38	2.9	3.4	10.8	4.7	5.5	21.0	4.0-	194	2.37	2.7
Total of Regions	1,088	3.25	0.4	2,146	1.30	0.4-	41.6	10.9	0.9	64.9	21.5	2.9	3,433	2.42	0.1

See footnotes on pages 44 and 45.

TABLE 17--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1997 TO DATE, WITH COMPARISONS 12/15/

Product Name	January				February				March			
	Sales	Bf. content	Change 1997 from 1996 15/		Sales	Bf. content	Change 1997 from 1996 15/		Sales	Bf. content	Change 1997 from 1996 15/	
			Month	Year to date			Month 4/	Year to date 5/			Month	Year to date 5/
	1000 lb.		Percent		1000 lb.		Percent		1000 lb.		Percent	
Milk and Cream Mixtures	38,428	10.7	4.1-	4.1-	36,506	10.8	4.3-	4.2-	42,506	10.7	0.7-	3.0-
Total Cream Products												
Light Cream	57,396	20.7	1.2-	1.2-	51,774	21.7	0.9-	1.1-	63,767	21.9	9.4	2.5
Heavy Cream	5,588	18.2	3.7-	3.7-	5,485	18.4	3.6-	3.7-	6,161	18.4	2.0	1.7-
Sour Cream	15,793	36.4	10.5	10.5	15,673	36.7	8.2	9.2	20,062	36.3	19.4	13.0
	36,015	14.2	5.2-	5.2-	30,616	14.6	4.5-	4.9-	37,544	14.7	5.8	1.3-
Yogurt	88,998	1.6	14.4	14.4	89,155	1.7	21.9	18.0	93,602	1.6	19.5	18.5
Eggnog	38	7.4	---	---	51	5.1	---	---	282	6.7	---	---
Product Name	April		May		June		5/		5/		5/	
Milk and Cream Mixtures	39,687	10.9	6.7-	3.9-	45,040	10.4	7.6	1.6-	39,812	10.8	5.5	0.4-
Total Cream Products												
Light Cream	59,233	21.8	0.9-	1.6	65,030	21.5	5.0-	0.1	63,754	21.5	14.0	2.3
Heavy Cream	6,099	18.8	1.0-	1.5-	6,767	18.2	17.3	2.1	6,797	18.2	25.6	5.8
Sour Cream	17,425	37.0	4.7	10.8	19,510	37.0	16.5	12.0	18,664	36.8	24.5	14.0
	35,709	14.9	3.5-	1.8-	38,752	14.3	15.6-	5.2-	38,294	14.6	7.8	3.1-
Yogurt	91,178	1.5	14.7	17.5	77,655	2.0	7.1-	12.3	90,083	1.8	16.0	12.9
Eggnog	10	3.8	---	---	0	---	---	---	0	---	---	---

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TABLE 17--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1997 TO DATE, WITH COMPARISONS 12/15/-CONT.

Product Name	July				August				September			
	Sales	Bf. content	Change 1997 from 1996 15/		Sales	Bf. content	Change 1997 from 1996		Sales	Bf. content	Change 1997 from 1996	
			Month	Year to date 5/			Month	Year to date			Month	Year to date
	<u>1000 lb.</u>		<u>Percent</u>		<u>1000 lb.</u>		<u>Percent</u>		<u>1000 lb.</u>		<u>Percent</u>	
Milk and Cream Mixtures	41,635	10.9	0.9	0.2-								
Total Cream Products	64,870	21.5	2.9	2.4								
Light Cream	7,069	18.3	19.2	7.7								
Heavy Cream	19,128	36.7	14.7	14.1								
Sour Cream	38,672	14.6	4.3-	3.3-								
Yogurt	92,697	1.7	8.5	12.2								
Eggnog	0	---	---	---								

See footnotes on pages 44 and 45.

TABLE 18--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK, ORDERS, GROUPED BY REGION, JUNE 1997, WITH COMPARISONS 16/

Region 15/	Butter			Total cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total products 17/		
	Total	Bf. con- tent	Change from 1996 18/	Total	Bf. con- tent	Change from 1996 18/	Total	Bf. con- tent	Change from 1996 18/	Total	Bf. con- tent	Change from 1996 18/	Total	Bf. con- tent	Change from 1996 18/	Total	Bf. con- tent	Change from 1996 18/
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	14	40.9	18.9	141	4.48	1.8	109	8.3	7.5	12	2.38	14.7	189	0.09	30.1	531	4.43	9.9
Southeastern	11	36.0	31.0	32	7.75	62.7	87	9.2	2.4	20	0.86	62.2	24	0.05	85.8	234	7.02	15.2
E. No. Central 19/	44	25.2	34.9	1,504	3.55	68.7	141	9.2	7.9	116	1.92	63.8	72	0.07	71.6	2,002	4.21	44.7
W. No. Central 19/	4	35.9	66.3	984	3.59	29.9	36	11.9	8.5-	20/	---	---	24	0.07	10.0-	1,077	3.87	23.3
W. So. Central	3	37.7	45.7-	238	3.58	14.1-	82	6.5	5.4	18	0.91	6.1-	20/	---	---	405	4.26	8.7-
Mountain 19/	4	42.1	15.0-	598	3.87	5.7	37	10.1	31.1	23	0.54	13.8-	20/	---	---	779	3.72	6.8
Pacific 19/	17	43.2	31.0	128	4.01	13.9	18	13.5	18.6-	19	0.76	15.3	20/	---	---	383	4.01	14.7
Total of Regions	96	33.3	21.4	3,625	3.70	30.5	509	9.0	4.5	224	1.44	42.2	608	0.07	43.1	5,412	4.21	21.6

See footnotes on pages 44 and 45.



TABLE 19--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK, ORDERS, GROUPED BY REGION, JULY 1997, WITH COMPARISONS 16/

Region 15/	Butter			Total cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total products 17/		
	Total	Bf. con- tent	Change 1997 from 1996 18/	Total	Bf. con- tent	Change 1997 from 1996 18/	Total	Bf. con- tent	Change 1997 from 1996 18/	Total	Bf. con- tent	Change 1997 from 1996 18/	Total	Bf. con- tent	Change 1997 from 1996 18/	Total	Bf. con- tent	Change 1997 from 1996 18/
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	11	37.9	5.9	122	4.32	11.5-	114	8.8	11.0	12	1.61	20.4-	160	0.06	62.8	482	4.54	4.2
Southeastern	11	32.6	10.0	15	2.92	44.4	87	9.1	1.2-	20	0.86	27.0	17	0.06	437.0	212	7.41	8.5
E. No. Central 21/	29	30.9	11.6	1,342	3.53	45.2	156	8.3	0.8	115	1.72	39.0	30	0.07	124.8	1,813	4.22	27.7
W. No. Central 21/	3	38.0	12.4	929	3.58	19.4	47	9.3	0.2-	20/	---	---	11	0.07	42.0-	1,019	3.88	14.7
W. So. Central	4	39.9	16.8	176	3.60	20.9-	84	6.4	1.3-	19	0.83	1.0-	0	---	---	339	4.53	8.1-
Mountain 21/	3	41.6	4.4-	608	3.77	2.3	36	9.4	18.4	23	0.57	3.3	20/	---	---	760	3.74	3.7
Pacific 21/	12	42.8	18.0	126	4.08	8.0	19	11.8	17.6-	20	0.68	8.9-	20/	---	---	313	4.22	7.7
Total of Regions	75	35.4	11.0	3,318	3.69	18.7	543	8.5	2.1	227	1.28	23.3	414	0.07	63.7	4,937	4.27	13.1

See footnotes on pages 44 and 45.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 21), the prices represent a weighted average of the base and excess prices. For those markets which have multiple component pricing (see table 22), the prices represent the Basic Formula Price plus the weighted average differential price or producer price differential computed under the order.

3/ For the 22 marketing areas where it currently is in effect, this price is applicable to producer milk used to produce nonfat dry milk.

4/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend, 72 cents less. Class I and blend price at Hartford, 10 cents less.

5/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 72 cents less; Class II and Class III, 8 cents less.

6/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to the Philadelphia area.

7/ Charlotte.

8/ Bristol, Chattanooga, and Knoxville.

9/ Zone 7 (Atlanta and Birmingham). Class I and blend price at Little Rock, 31 cents less; and at New Orleans, 57 cents more.

10/ Figures exclude, where applicable, Upper Florida, Southeastern Florida, Eastern South Dakota, Black Hills, Iowa, and Western Colorado; some of the data used to weight the monthly prices are restricted. The individual Class I and blend price data for these markets are shown below. Class II and Class III prices are the same as the prices shown in the table for Carolina. Effective October 1, 1996, the order regulating the Black Hills marketing area was terminated. The termination of this market affected the weighting of the data for the Greater Kansas City market.

Marketing area	July				August			
	Class I		Blend		Class I		Blend	
	1997	1996	1997	1996	1997	1996	1997	1996
	-----Dollars-----							
Upper Florida	14.28	17.35	14.14	17.12	14.32	17.50	14.10	17.35
S. E. Florida	14.88	17.95	14.62	17.68	14.92	18.10	14.68	17.88
E. S. Dakota	12.20	15.27	11.58	15.04	12.24	15.42	12.17	15.22
Black Hills	---	15.82	---	15.53	---	15.97	---	15.76
W. Colorado	12.70	15.77	12.50	15.59	12.74	15.92	12.56	15.79

11/ Zone II (Marquette).

12/ Individual handler pool. Blend prices are weighted average of all handlers.

13/ Zone 1 (Detroit). Price excludes a 10-cent direct delivery differential applicable to milk delivered to the Detroit metropolitan area.

14/ Cleveland and Pittsburgh.

15/ Zone 3 (Columbus). Class I and blend price at Cincinnati (Zone 4) 7 cents more.

16/ Indianapolis.

17/ Zone 1 Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

18/ Peoria.

19/ Base Zone (Alton). Class I and blend price at Carbondale (Southern Zone) and at St. Louis 9 cents more.

20/ Zone 1 (Minneapolis).

21/ Zone 1 (Des Moines).

22/ Zone 1 (Omaha).

23/ Kansas City and Topeka.

24/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected by marketing area changes; excludes Greater Kansas City. See 10/.

25/ Zone 1 (Oklahoma City). Class I and blend price at Springfield, Mo., 58 cents less.

26/ Zone 1 (Dallas). Class I and blend price at Houston, 54 cents more.

27/ Denver.

28/ Boise, Idaho.

29/ Salt Lake City, Utah.

30/ Phoenix.

31/ Albuquerque, Santa Fe, and El Paso.

32/ Zone 1 (Seattle and Portland).

33/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected by marketing area changes; excludes Greater Kansas City (see 10/) and Iowa. Some of the data used to weigh the monthly prices for Iowa are restricted.

FOOTNOTES FOR TABLES 4 THROUGH 11.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on pages 42 and 43 for location at which price is reported. All averages are weighted.

2/ Figures exclude, where applicable, Upper Florida, Southeastern Florida, Eastern South Dakota, Black Hills, and Western Colorado; some of the data used to weight the monthly prices are restricted.

3/ The data for 1997 are for January through July only. See 11/.

4/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes; excludes Iowa, Greater Kansas City, Eastern South Dakota, and Black Hills, where applicable. See 8/.

5/ Data are a summation or weighted average of the Tampa Bay, Upper Florida, and Southeastern Florida marketing areas. The data are combined in order to mask the data for Upper Florida, which are restricted.

6/ In these marketing areas, milk was not pooled due to unusual price relationships. See "\*" on page 4.

7/ The data for these marketing areas are combined in order to mask restricted data. See table 1 for complete marketing area name.

8/ The data for 1996 also includes the Black Hills marketing area. Effective October 1, 1996, the order regulating this marketing area was terminated. See "Summary of Federal Milk Order Actions, October 1996," in FMOS-416.

9/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes; excludes Greater Kansas City, Eastern South Dakota, and Black Hills, where applicable. See 8/.

10/ Class I and Class II receipts and utilization data for the Greater Kansas City-Eastern South Dakota area are restricted, effective October 1996, and are excluded from all market figures. See 8/.

11/ Class I and Class II receipts and utilization data for the Iowa area are restricted for August 1997, and are excluded from all market figures.

12/ Percentage changes have been adjusted for the different number of days in 1996 and 1997.

FOOTNOTES FOR TABLES 12 THROUGH 19.

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, fortified, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Percent changes from February 1996 to February 1997 have been adjusted for the different number of days in the two months. The volume figures have not been adjusted.

5/ These percent changes have been adjusted for the different number of days in the two periods.



6/ Effective October 1, 1996, the order regulating this marketing area was terminated.

7/ Comparable markets are markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes. Excludes Black Hills; see 6/.

8/ Excludes New York-New Jersey.

9/ Figures adjusted to eliminate variation in data due to calendar composition.

10/ The data for this market are estimated.

11/ See table 12 for marketing areas included; excludes Black Hills.

12/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. However, sour cream, yogurt, and eggnog are reported on a used-to-produce basis.

13/ Light, heavy, and sour cream, and cream dips.

14/ In addition to listed fluid milk and cream products, includes yogurt and eggnog.

15/ See table 12 for marketing areas included; excludes New York-New Jersey. Percent changes are based on the same groups of comparable markets; excludes Black Hills. See 7/.

16/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants, as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

17/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products, e.g., evaporated milk, condensed milk, dried products, aerated cream, and skim milk equivalent used to fortify fluid milk products; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

18/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire applicable two year period, and for which the data were not affected significantly by marketing area changes; excludes Black Hills. These changes are based on pounds of butterfat, except for nonfat dry milk which are based on pounds of skim milk.

19/ The marketing areas in which milk was not pooled in June 1996 and 1997 due to unusual price relationships were in these regions. See "\*" on page 6.

20/ Restricted.

21/ The marketing areas in which milk was not pooled in July 1996 and 1997 due to unusual price relationships were in these regions. See "\*" on page 6.

TABLE 20--PERCENTAGE OF WHOLE MILK EQUIVALENT (MILKFAT BASIS) USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS,  
IN FEDERAL ORDER MARKETS, JANUARY 1997 TO DATE, WITH COMPARISONS <sup>1/</sup>

Manufactured dairy product	January		February		March		April		May		June	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
	<u>Percent</u>											
Butter	24.9	26.2	30.2	24.1	21.1	23.9	21.3	28.7	18.0	26.6	14.1	14.2
Cheese	53.2	54.5	40.2	55.4	53.7	54.4	55.6	42.4	57.2	39.4	59.0	54.9
Frozen desserts	15.2	12.7	21.2	14.2	17.7	15.3	16.4	20.7	18.1	24.9	20.1	23.4
Cottage cheese	1.1	1.1	1.4	1.1	1.2	1.3	1.3	1.4	1.3	1.5	1.4	1.2
All other <sup>2/</sup>	5.6	5.5	7.0	5.2	6.3	5.1	5.4	6.8	5.4	7.6	5.4	6.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufactured dairy product	July		August		September		October		November		December	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
	<u>Percent</u>											
Butter	12.6	12.9										
Cheese	58.1	55.3										
Frozen desserts	22.0	24.4										
Cottage cheese	1.4	1.3										
All other <sup>2/</sup>	5.9	6.1										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>1/</sup> Data represent whole milk equivalent based on milkfat content. Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

<sup>2/</sup> Milk, skim milk, and cream used in other manufactured dairy products, e.g. evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

TABLE 21--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JULY AND AUGUST,  
WITH COMPARISONS <sup>1/</sup> <sup>2/</sup>

Federal milk order marketing area	Prices per hundredweight							
	Base				Excess			
	Jul 1997	Jul 1996	Aug 1997	Aug 1996	Jul 1997	Jul 1996	Aug 1997	Aug 1996
<u>Dollars</u>								
Middle Atlantic <sup>3/</sup>	---	15.79	---	16.06	---	14.47	---	15.01

<sup>1/</sup> See footnotes on pages 42 and 43 for location at which price is reported.

<sup>2/</sup> On December 31, 1996, the legislative authority to incorporate base-excess plans in Federal milk marketing orders expired. See "Summary of Federal Milk Order Actions, January 1997" in FMOS-418.

<sup>3/</sup> Prices are calculated equivalent at 3.5 percent butterfat and market average nonfat milk solids test. Base price includes base weighted average differential.

TABLE 22--FEDERAL MILK ORDER MILK COMPONENT PRICES AND TESTS IN VARIOUS MARKETING AREAS, JULY AND AUGUST 1/

Federal milk order marketing area	Weighted Average Differential Price		Butterfat Price		Producer Nonfat Milk Solids Price 2/		Producer Protein Price		Producer Nonfat Milk Solids/Other Solids Test 2/		Producer Protein Test	
	Jul	Aug	Jul	Aug	Jul	Aug	Jul	Aug	Jul	Aug	Jul	Aug
	Dol. per cwt.											
	Dol. per lb.											
	Percent											
Middle Atlantic	1.51	0.51	1.1706	1.1448	0.7900	0.9400	---	---	8.61	8.65	---	---
Southern Michigan 3/ 4/	0.86	-0.03	1.1701	1.1436	---	---	1.5532	1.7192	---	---	3.04	3.09
E. Ohio-W. Pa.	0.93	0.28	1.1700	1.1400	---	---	2.2100	2.6100	---	---	3.03	3.07
Ohio Valley	1.04	0.17	1.1700	1.1400	---	---	2.2000	2.6000	---	---	3.05	3.09
Indiana	1.15	-0.01	1.1700	1.1400	---	---	2.2000	2.6000	---	---	3.07	3.10
Chicago Regional 3/ 5/	0.41	-0.13	1.1701	1.1436	0.3591	0.4989	1.5532	1.7192	5.51	5.47	3.07	3.12
Upper Midwest 3/ 5/	0.23	-0.16	1.1701	1.1436	0.3591	0.4989	1.5532	1.7192	5.52	5.51	3.07	3.12
E. South Dakota 3/ 5/	0.72	0.10	1.1701	1.1436	0.3591	0.4989	1.5532	1.7192	6/	6/	6/	6/
Iowa 3/ 5/	0.61	0.09	1.1701	1.1436	0.3591	0.4989	1.5532	1.7192	5.48	5.48	3.07	3.12
Nebr.-Western Iowa 3/ 5/	0.73	0.05	1.1701	1.1436	0.3591	0.4989	1.5532	1.7192	5.50	5.50	3.06	3.10
SW. Idaho-E. Oregon	0.07	0.01	1.1700	1.1400	---	---	2.1800	2.5800	---	---	3.13	3.14
Great Basin	0.73	0.16	1.1700	1.1400	---	---	2.1700	2.5800	---	---	3.14	3.15
Pacific Northwest 3/	0.91	0.01	1.1701	1.1436	0.3494	0.4862	1.5532	1.7192	5.56	5.52	3.15	3.14

1/ The orders regulating these marketing areas require that producers be paid on the basis of the weighted average differential, the price per pound for butterfat, and either the price per pound for protein, protein and other solids, or nonfat milk solids. 2/ The Middle Atlantic order requires that producers be paid on the basis of nonfat milk solids. The Chicago Regional, Upper Midwest, Eastern South Dakota, Iowa, Nebraska-Western Iowa, and Pacific Northwest orders require that producers be paid on the basis of other solids. 3/ Instead of a weighted average differential price, this order calculates a producer price differential. 4/ For this order a fluid carrier price is determined. For July and August, these prices are \$2.09 and \$2.88 per hundredweight, respectively. 5/ The somatic cell adjustment rates per 1000 somatic cell count for this order for May and June are \$0.00059 and \$0.00065, respectively. 6/ Restricted.



TABLE 23--FACTORS USED IN THE COMPUTATION OF CLASS III-A PRICES IN FEDERAL MILK ORDER MARKETS,  
JANUARY 1997 TO DATE <sup>1/</sup>

Month	Butterfat Differential	Nonfat Dry Milk Price <sup>2/</sup>		Modified Yield Factor <sup>5/</sup>		Class III-A Price <sup>6/</sup>	
		Central States <sup>3/</sup>	Western <sup>4/</sup>	Central States <sup>3/</sup>	Western <sup>4/</sup>	Central States <sup>7/ 8/</sup>	Western <sup>4/</sup>
<u>1997</u>	Dollars per 0.1 percent <u>butterfat</u>	Dollars per pound		Pounds per hundredweight		-----Dollars per hundredweight-----	
January	0.078	1.1394	1.1150	8.65	8.64	11.50	11.28
February	0.100	1.1491	1.1250	8.65	8.64	12.36	12.14
March	0.110	1.1578	1.1338	8.65	8.65	12.78	12.58
April	0.094	1.1440	1.1336	8.65	8.65	12.10	12.01
May	0.090	1.0983	1.0835	8.64	8.63	11.56	11.42
June	0.114	1.0788	1.0660	8.63	8.62	12.22	12.10
July	0.110	1.0765	1.0593	8.63	8.62	12.06	11.90
August	0.106	1.0718	1.0563	8.63	8.62	11.88	11.74
September	0.106	1.0711	1.0550	8.63	8.62	11.87	11.73
October							
November							
December							

<sup>1/</sup> This pricing provision is currently in effect in 22 marketing areas. See "Summary of Major Order Actions, December 1993" in FMOS-399 and table 2 in this report for the affected marketing areas. This price is applicable to producer milk used to produce nonfat dry milk.

<sup>2/</sup> "Dairy Market News," AMS.

<sup>3/</sup> This price series is used in the computation of the modified yield factor and Class III-A Prices in all but 3 of the 22 affected marketing areas. See <sup>1/</sup>.

<sup>4/</sup> This price series is used in the computation of the modified yield factor and Class III-A Prices in the western marketing areas. See <sup>1/</sup>.

<sup>5/</sup> 9 less (0.4 divided by the applicable nonfat dry milk price).

<sup>6/</sup> (Butterfat differential times 35) plus [(applicable nonfat dry milk price less 12.5 cents) times the applicable modified yield factor].

<sup>7/</sup> See <sup>1/</sup> to find the marketing areas that use this nonfat dry milk price series.

<sup>8/</sup> New England, New York-New Jersey, and Middle Atlantic also use a seasonal adjustment in the computation of Class III-A prices.

TABLE 24--PRODUCER DELIVERIES OF MILK USED IN CLASS III-A BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY REGION, JANUARY 1997 TO DATE

Region	January 1997	February 1997	March 1997	April 1997	May 1997	June 1997	July 1997
-----Thousand Pounds-----							
East 1/	231,276	219,855	251,524	306,557	294,411	257,064	208,660
Midwest 2/	127,119	106,892	63,587	132,804	173,243	101,463	39,060
West 3/	262,463	268,772	290,867	309,073	318,276	279,295	182,019
All Market Total	620,858	595,519	605,978	748,434	785,930	637,822	429,739
Region	August 1997	September 1997	October 1997	November 1997	December 1997	Year to date 1997	Year to date 1996
-----Thousand Pounds-----							
East 1/	155,737					1,925,084	1,640,773
Midwest 2/	50,916					795,084	1,022,491
West 3/	195,138					2,105,903	1,878,922
All Market Total	401,791					4,826,071	4,542,186

1/ The marketing areas included in this region are shown on table 2 under the North Atlantic and Southeastern regions.

2/ The marketing areas included in this region are shown on table 2 under the East North Central and West North Central regions.

3/ The marketing areas included in this region are shown on table 2 under the West South Central, Mountain, and Pacific regions.

TABLE 25--DAIRY PRODUCT WHOLESALE PRICES, JANUARY 1997 TO DATE

Month	Butter 1/		Cheddar Cheese 1/				Nonfat Dry Milk 1/		Dried Whey 1/	Dried Buttermilk 1/	
	Chicago Wholesale	Chicago Mercantile Exchange 2/	National Agricultural Statistics Service 3/		National Cheese Exchange/Chicago Mercantile Exchange 2/ 4/		Central States	Western Area	Central States	Western Area	
			Barrel	Blocks	Barrel	Blocks					
Grade A	Grade AA	Grade A	Barrel	Blocks	Barrel	Blocks	Spray Process	Low/Med Heat	Nonhygroscopic	30% minimum protein	
-----Dollars per pound-----											
Jan.	0.8189	0.9039	0.8174	---	---	1.2383	1.2705	1.1394	1.1071	0.1920	0.9018
Feb.	0.9838	1.0734	0.9846	---	---	1.2757	1.3124	1.1491	1.1175	0.2052	0.9628
Mar.	1.0625	1.1581	1.0581	1.2559	1.3182	1.2632	1.3234	1.1578	1.1250	0.2113	1.0560
Apr.	0.9558	1.0233	0.9190	1.2336	1.2704	1.2083	1.2378	1.1440	1.1064	0.1877	1.1330
May	0.8611	0.9652	0.8740	1.1495	1.1664	1.1422	1.1588	1.0983	1.0617	0.1805	1.1108
June	1.0550	1.1294	1.0500	1.1195	1.1583	1.1249	1.1666	1.0788	1.0523	0.1911	1.0463
July	1.0271	1.0995	1.0184	1.1158	1.1767	1.1435	1.2244	1.0765	1.0520	0.2163	1.0414
Aug	1.0250	1.0932	1.0132	1.2467	1.3024	1.3056	1.3671	1.0718	1.0493	0.2270	1.0414
Sept.	1.0158	1.1103	1.0337	1.3154	1.3782	1.3272	1.3925	1.0711	1.0475	0.2500	1.0314
Oct.											
Nov.											
Dec.											
Av.											

1/ "Dairy Market News," AMS. 2/ Daily weighted average. Exchange price will be effective from day of release until the next release date; holidays and weekends are included. Weighted days per month will equal the number of calendar days. 3/ Effective March 1997, the National Agricultural Statistics Service began a survey of bulk Cheddar cheese sales by Cheddar cheese manufacturing plants around the country. NASS publishes price and volume information weekly. A monthly average price is determined by AMS by volume weighting the weekly prices. 4/ The National Cheese Exchange was discontinued effective April 25, 1997. Averages for May 1997 to date are for the Chicago Mercantile Exchange.

TABLE 26--UNITED STATES MILK PRICES, BASIC FORMULA PRICE, AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1997 TO DATE, WITH COMPARISONS

Month	U.S. Milk Prices, 3.5 Percent Butterfat Basis <u>1/</u>						Prices Paid for Manufacturing Grade Milk, 3.5 Percent Butterfat Content	
	All Milk Wholesale		Milk Eligible for Fluid Market		Manufacturing Grade Milk		Basic Formula Price <u>2/</u>	
	1997	1996	1997	1996	1997	1996	1997	1996
-----Dollars per 100 pounds-----								
Jan.	13.19	13.90	13.19	14.00	11.77	12.52	11.94	12.73
Feb.	13.26	13.75	13.27	13.85	12.03	12.39	12.46	12.59
Mar.	13.28	13.67	13.39	13.77	12.04	12.41	12.49	12.70
Apr.	13.26	13.79	13.27	13.79	11.43	12.73	11.44	13.09
May	12.91	14.20	13.02	14.20	10.72	13.20	10.70	13.77
June	12.35	14.70	12.35	14.82	10.60	13.42	10.74	13.92
July	12.19	15.32	12.29	15.42	10.73	13.89	10.86	14.49
Aug.	12.67	15.81	12.67	15.91	11.78	14.46	12.07	14.94
Sept.	12.89	16.28	12.89	16.38	12.07	14.97	12.79	05.37
Oct.		16.09		16.10		14.14		14.13
Nov.		15.02		15.12		12.11		11.61
Dec.		14.11		14.22		11.50		11.34
Average		14.56		14.60		13.15		13.39

Month	Dairy Farmer Price Measures: U.S. Averages <u>3/</u>							
	Milk Cows <u>4/ 5/</u>		All Hay Baled <u>6/</u>		Cows <u>7/</u>		Milk-Feed Price Ratio <u>8/</u>	
	1997	1996	1997	1996	1997	1996	1997	1996
	<u>\$ per head</u>		<u>\$ per ton</u>		<u>\$ per cwt.</u>		<u>Pounds</u>	
Jan.	1,090	1,060	99.70	79.50	30.00	32.00	2.40	2.59
Feb.	---	---	105.00	79.20	33.30	32.10	2.35	2.42
Mar.	---	---	108.00	80.10	36.90	31.40	2.26	2.35
Apr.	1,110	1,070	117.00	88.90	38.20	29.40	2.17	2.17
May	---	---	118.00	95.50	38.20	30.40	2.11	2.09
June	---	---	108.00	92.30	37.50	30.60	2.15	2.18
July	1,100	1,090	98.40	89.40	38.20	31.00	2.26	2.21
Aug.	---	---	101.00	92.30	36.40	31.80	2.34	2.30
Sept.	---	---	101.00	92.10	34.90	30.80	2.43	2.65
Oct.		1,130		93.70		30.30		2.94
Nov.		---		95.40		28.00		2.82
Dec.		---		95.90		28.30		2.64
Average		1,090		89.50		30.50		2.45

1/ Based on prices at test as reported in "Agricultural Prices," National Agricultural Statistics Service (NASS); converted to a 3.5 percent test by using the butterfat differential specified in Federal milk orders for conversion of the blend prices that vary from 3.5 percent. 2/ The Basic Formula Price is the base (prior) month Minnesota-Wisconsin manufacturing grade milk price, as reported by NASS, updated to the current month by a product price formula. The Basic Formula Price establishes minimum prices under all Federal milk orders. 3/ "Agricultural Prices," NASS. 4/ Animals sold for dairy herd replacement only. 5/ Figures are published for January, April, July, and October only. 6/ Mid-month price. 7/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 8/ Pounds of 16 percent mixed dairy feed equal in value to 1 pound of milk sold to plants. The methodology utilizes major raw feed component prices from the NASS agricultural commodity prices published monthly.



TABLE 27--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1997 TO DATE, WITH COMPARISONS

Month	General price measures 1/								Parity Ratio 3/
	Index of prices paid by farmers 2/		Index of prices received by farmers						
			All farm products		Livestock & Products		Dairy Products		
	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	
	Indexes 1990-92 = 100								
Jan.	116	2.7	108	0	98	4.3	103	-4.6	93
Feb.	116	2.7	105	-0.9	98	5.4	103	-2.8	91
Mar.	117	2.6	107	-1.8	99	5.3	103	-2.8	91
Apr.	117	2.6	107	-0.9	100	7.5	103	-2.8	91
May	117	1.7	108	-3.6	100	3.1	97	-11.0	91
June	117	1.7	108	-8.5	98	-2.0	95	-15.9	92
July	116	0.9	107	-10.1	100	-2.0	93	-21.2	92
Aug.	116	0.9	108	-7.7	99	-4.8	97	-20.5	93
Sep.	116	0	108	-6.9	99	-5.7	100	-20.6	93
Oct.									
Nov.									
Dec.									
Average									

Month	General price measures 4/											
	Producer price index				Consumer price index							
	All commodities		Dairy products		All items		Food		Dairy products		Meat, poultry, fish and eggs	
	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996
<u>Indexes 1982 = 100</u>						<u>Indexes 1982-1984 = 100</u>						
Jan.	129.7	2.9	128.8	3.8	159.1	3.0	156.5	3.6	147.8	8.4	149.6	4.8
Feb.	128.5	2.2	128.6	4.2	159.6	3.0	156.5	3.8	146.2	6.6	148.8	4.5
Mar.	127.3	0.3	128.4	4.2	160.0	2.8	156.6	3.3	146.1	6.9	147.8	3.6
Apr.	127.2	-0.2	127.9	3.8	160.2	2.3	156.6	2.8	145.7	6.4	147.7	4.2
May	127.3	-0.7	126.0	-0.7	160.1	2.2	156.6	3.0	145.4	5.7	147.7	4.6
June	127.2	-0.5	125.3	-4.9	160.3	2.3	156.6	2.6	144.1	3.1	147.9	3.4
July	126.9	-0.7	124.5	-7.5	160.5	2.2	157.0	2.5	143.3	0.9	148.2	3.0
Aug.	127.2	-0.7	126.0	-8.2	160.8	2.2	157.6	2.5	143.4	-0.8	149.1	2.4
Sept.												
Oct.												
Nov.												
Dec.												
Av.												

1/ "Agricultural Prices," NASS. 2/ For commodities and services, interest, taxes, and wage rates. The index is published for January, April, July, and October only. 3/ Ratio of the Index of Prices Received by farmers, all farm products, to the most recent Index of Prices Paid, Interest, Taxes, and Farm Wage Rates. See 2/. 4/ "Producer Price Index," Bureau of Labor Statistics, U.S. Department of Labor, (BLS), as first reported. "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 28--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1997 TO DATE, WITH COMPARISONS <sup>1/</sup>

Month	Fresh whole milk		Other fresh milk and cream		Cheese		Other dairy products		Ice cream and related products	
	Index	Percent change from 1996	Index	Percent change from 1996	Index	Percent change from 1996	Index	Percent change from 1996	Index	Percent change from 1996
Indexes 1982-1984 = 100										
Jan.	146.7	8.2	151.8	9.8	149.3	7.0	133.4	10.7	151.9	8.2
Feb.	144.0	5.6	148.9	7.5	148.8	5.5	133.5	10.2	151.5	7.5
Mar.	143.8	5.6	148.5	7.0	148.1	5.9	135.9	13.0	151.3	7.8
Apr.	142.4	4.5	147.5	6.3	148.2	5.2	137.1	14.3	151.1	7.8
May	142.5	4.4	148.1	6.4	147.8	4.2	135.4	12.7	150.7	5.9
June	141.6	1.5	146.3	2.9	147.1	3.9	132.4	4.4	149.0	4.3
July	139.7	-1.3	144.9	1.0	146.9	2.4	134.5	-0.7	148.6	3.8
Aug.	139.2	-2.5	145.0	-1.0	146.8	0.1	136.5	-2.4	149.2	2.6
Sep.										
Oct.										
Nov.										
Dec.										

<sup>1/</sup> "CPI Detailed Report," BLS. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 29-USDA PURCHASES (DELIVERY BASIS), JANUARY 1997 TO DATE, WITH COMPARISONS

Month	Butter <u>1/2/</u>		Cheese <u>1/ 2/</u>				Nonfat Dry Milk <u>1/ 2/</u>			Milk Equiva- lent of net U.S.D.A. Purchases <u>4/</u>
	Bulk	Packaged	Block <u>3/</u>	Barrel	Mozz- arella	Process	Non- fortified	Fortified	Instant	
	----- <u>1,000 pounds</u> -----									<u>Mil. lbs.</u>
Jan.	0	0	398	201	1,895	3,385	240	1,320	0	0
Feb.	0	230	240	40	2,177	3,906	240	396	0	5
Mar.	0	0	435	201	1,250	2,939	0	964	0	0
Apr.	0	0	432	161	887	3,645	0	803	0	0
May	0	307	80	0	524	2,567	828	614	0	2
June	0	0	687	675	685	3,518	4,592	561	0	10
July	0	0	903	2,040	3,266	5,583	1,402	660	0	2
Aug.	0	82	1,101	200	3,185	5,266	12,954	553	0	4
Sept.										
Oct.										
Nov.										
Dec.										
Year to date 1997	0	619	4,276	3,518	13,869	30,809	20,256	5,874	0	22
Year to date 1996	0	192	3,034	2,614	11,974	22,432	639	0	0	-2

<sup>1/</sup> "Dairy Price Support Activity Report," Farm Service Agency (FSA). <sup>2/</sup> Purchases of product at market prices for use by USDA's Food and Consumer Service are not included in milk equivalent. <sup>3/</sup> Includes Cheddar print purchases. <sup>4/</sup> USDA purchases (delivery basis) of butter, cheese, and nonfat dry milk, minus USDA domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, and Section 4A programs. Computed as follows: net purchases of butter times 21.8, plus net purchases of cheese times 9.23, plus net purchases of nonfat dry milk times 0.22.

TABLE 30--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS,  
JANUARY 1997 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total Cheese 2/		Nonfat Dry Milk 2/		Frozen Products 2/	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
	<u>Billion pounds</u>		----- <u>Million pounds</u> -----				<u>Million gallons</u>			
Jan.	13.1	13.1	124.0	132.4	596.1	590.0	97.3	97.4	93.7	94.1
Feb.	12.1	12.4	108.3	114.7	574.6	576.0	92.0	93.1	101.0	102.6
Mar.	13.7	13.5	104.1	111.9	638.1	625.4	109.0	105.4	119.5	118.8
Apr.	13.4	13.2	117.5	109.3	601.7	606.0	127.3	116.8	122.3	126.1
May	13.9	13.6	103.1	100.9	640.5	636.5	132.8	114.4	128.7	136.6
June	13.4	12.8	81.8	72.7	627.5	595.8	120.3	94.3	138.8	143.7
July	13.4	12.8	81.9	75.2	615.3	582.2	112.0	78.8	141.0	148.4
Aug.	13.2	12.6	70.3	73.2	599.1	589.5	91.0	61.4	124.1	133.6
Sept.		12.2		80.7		584.5		56.0		113.9
Oct.		12.7		96.6		612.2		65.7		104.3
Nov.		12.3		95.3		595.5		76.7		86.2
Dec.		12.9		111.3		623.9		101.5		85.9
Total 3/	106.1	154.3	790.8	1,174.5	4,892.8	7,217.5	881.7	1,061.8	969.2	1,394.2

1/ "Milk Production," NASS. Monthly milk production is collected only for 20 selected States. NASS collects total U.S. production on a quarterly basis only. NASS estimates total U.S. monthly production based on the pattern in production in the 20 survey States. 2/ "Dairy Products," NASS. Frozen products include ice cream, lowfat ice cream, nonfat ice cream, sherbet, and frozen yogurt. 3/ The sum of the monthly figures may not add up to the total due to rounding.

TABLE 31--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1997 TO DATE

Month	Storage Holding 1/										
	Butter 2/			Total Cheese 2/					Nonfat Dry Milk		
	Total 3/	Government Owned	Commercial	Total 3/	Government Owned 4/	Commercial	American 5/	Swiss	Total 3/	Government Owned 6/	Commercial 7/
	<u>Million pounds</u>										
Jan.	21.2	0.2	21.0	498.8	0.1	498.7	381.5	13.3	75.1	0.3	74.8
Feb.	24.3	0.3	23.9	493.3	*	493.3	377.9	13.4	71.8	0.2	71.6
Mar.	26.7	0.4	26.3	517.0	0.1	517.0	392.5	12.8	81.5	0.3	81.3
Apr.	43.9	1.5	42.4	557.2	*	557.2	430.1	11.9	121.5	0.2	121.3
May	63.9	2.1	61.8	584.0	*	583.9	445.3	13.2	151.4	0.2	151.2
June	59.5	0.6	58.9	603.8	0.2	603.7	463.4	12.1	173.4	0.1	173.3
July	62.8	0.7	62.1	605.0	*	605.0	469.1	11.5	163.8	3.3	160.6
Aug.	53.6	0.6	53.0	581.5	0.3	581.2	459.6	11.5	160.0	5.5	154.6
Sept.											
Oct.											
Nov.											
Dec.											

\* Less than 50,000 pounds. 1/ End of Month. 2/ "Cold Storage Reports," NASS. 3/ The sum of the Government-owned and commercial figures may not add due to rounding. 4/ Data represent natural cheese only and do not include Government holdings of processed cheese. 5/ Includes Government stocks. 6/ "Summary of Processed Commodities in Store," FSA. 7/ "Dairy Products," NASS.

## ERRATA FROM THE 1996 ANNUAL SUMMARY OF FEDERAL MILK ORDER MARKET STATISTICS

- Table 5: The 1996 data for Eastern South Dakota should have shown: 2 pool handlers, 0 supply plants, and 1 distributing plant. The all market totals were correct.
- Table 11: An asterisk, indicating that, due to an unusual price relationship, handlers elected not to pool milk that normally would have been pooled, should have appeared on Southwestern Idaho-Eastern Oregon for October 1995.
- Table 27: Footnotes for this table are located on pages 82 and 83; not as indicated.
- Table 28: Footnotes for this table are located on pages 82 and 83; not as indicated.
- Table 36: The table heading on the second page of this table should have indicated that the data was for the 1995-1996 period.
- Page 87: Footnote 2/ should have stated that the Butter-powder snubber price had been used to determine Class II and Class III prices in Black Hills.
- Table 42: The table heading on the second page of this table should have indicated that the data was for 1996.
- Table 48: The footnotes shown for "Combined Markets" should have been 6/ and 13/.



### Summary of Federal Milk Order Actions, July 1997

There were no final actions effective during this period.

### Summary of Federal Milk Order Actions, August 1997

#### Amendment:

Carolina, Southeast, and Louisville-Lexington-Evansville - August 1 (62 FR 39738, 7/23/97).

This action modifies certain provisions of the orders regarding transportation credits which were implemented on an interim basis in order to reimburse handlers for the cost of importing bulk milk into these markets for fluid use when local supplies are insufficient to meet fluid needs. More than two-thirds of the producers in the Carolina, Southeast, and Louisville-Lexington-Evansville markets approved the adoption of the rules. Producers in the Tennessee Valley market disapproved the Tennessee Valley milk order as amended, resulting in the proposed termination of such milk order to be handled in a separate rulemaking action.

#### Suspension:

Texas - August 1 (62 FR 41810, 8/4/97). This action continues the suspension of segments of the pool plant and producer milk definitions of this order for a two-year period.

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